



Long Nail. Head 18 ft

Liff 13

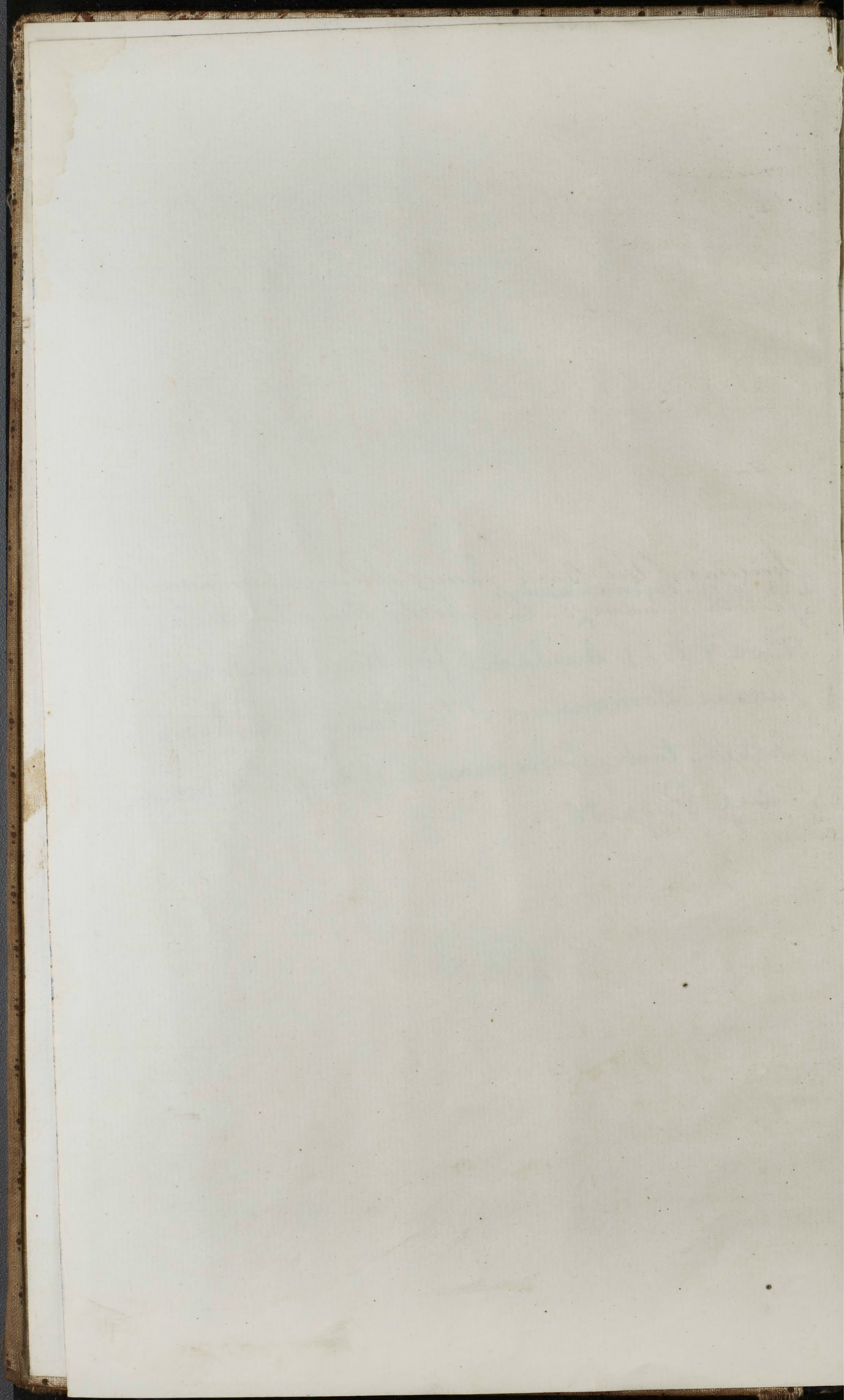
Leach 23

Foot 24



Journal of the Bark James Allen commencing her
I M Woods ^{my second season}
fourth season to the Arctic Ocean, Dec 30. 1868

Dec 8. 1869 Sailed for New Bedford
under Command of Captain J. M. Soule
I then took Command of Ship California
see Page 76



Dec 1868 Bound from Honolulu to Ebon Island,

Thursday 24th

Friday 25th Commences with fresh trades and pleasant weather at 2 P.M. left Honolulu Harbour in charge of the Pilot. Soon after I followed, arriving on board found one man missing, immediately went on shore for him.

Middle part Ship stood off shore

Latter part moderate pleasant breezes, at 11 A.M. I arrived on board with the man kept off, steering S.W. So ends

Friday 25th

Saturday 26th Commences with fresh pleasant trades, steering S.W. employed in stowing anchors & clearing up. Middle & Latter parts the same employed in fitting the boats. So ends steering S.W. by W.

Saturday 26th Sunday 27

Lat 19.53 N) Commences with moderate trades from Long 160.37 W) 5 P.M. to 8 P.M. light buffing winds with rain. Middle part and Latter parts moderate E.S.E. breezes with pleasant weather steering S.W. by W. So ends

Monday 28th

Lat 18.55 S) Commences with light breezes from the E.S.E. Long 162.43 W) with pleasant weather steering S.W. by W. Middle & Latter parts fresh E.S.E. breezes with rugged weather steering S.W. by W. So ends

Tuesday 29th

Lat 17.50 N) Commences with strong E.S.E. winds with Long 165.15 W) rugged weather steering S.W. by W. employed in fitting rigging & stowing rigging.

Middle & Latter parts the same, the Ship rolling very bad. Course steered S.W. by W. at meridian it was a rain storm. no observation. So ends

Dec 1868 Bound from Honolulu

Wednesday 30th

Commences with fresh trades, at 1 P.M. it cleared off, steered S.W. employed in setting up Mizen rigging & making a new Tibb stay. Middle part strong breezes & rigged, steered S.W. by S. Latter part fresh E winds with pleasant but rugged weather steering W by S, employed in reeving new lanyards to Main rigging, so ends

Thursday 31st

Lat 15, 12 N Commences with fresh E winds Sun Long 170, 41 W Out most the time, Middle part strong breezes from E some rain. Latter part fresh breezes clear weather, steered S.W. by W

Friday Jan 1st

Lat 14, 28 N Commences with fresh S.E. breezes, Long 173, 12 Middle part moderate breezes from S.E. to E, N.E. some rain steered S.W. by W. Latter part moderate East winds, at 11 A.M. a rain squall, wind shifted to the S.W. sent in Tibb and Fly Tibb booms, so ends employed in fitting new booms,

Saturday 2nd

Commences with light S.W. winds with rainy weather, at 2 P.M. E, N.E. winds moderate, steered S.W. rigged the new Tibb & Fly Tibb booms out fast way. Middle part fresh breezes from the E, S.E. one heavy rain squall, Latter part fresh breezes good weather, steering S.W.

Sunday 3rd Commences with fresh E, S.E. winds several Lat 12, 03 Min squalls passed one side of us, steered S.W., Long 177, 13 Middle part strong East winds steered S.W. by W. Latter part fresh East winds with clear pleasant weather, at 9 A.M. passed directly over the position where the Island of S. Pedro is laid down, saw no land saw Barbies flying around, no other appearances of land,

Dec 1869

To Ebon Island,

Monday 4th

Lat 10.35 N Commences with fresh East winds with clear
 Long 179.49 W pleasant weather steering SW light shower of rain
 Middle & latter parts moderate E, N E breezes with
 pleasant weather steering SW sent up Fore Top Gallant
 mast, & sails

Tuesday 5th I alter my day & call it 6th
 Wednesday 6th

Lat 9.08 N Commences with moderate breezes
 Long 177.54 W from the E N E with pleasant weather
 Steering SW sent up Fore Top Gallant Yard,
 Middle part moderate breezes from E N E had rain squall
 Latter part the same with pleasant weather, course is SW

Thursday 7th

Lat 7.44 N Commences with moderate E, N E winds with
 Long 175.48 E pleasant weather steered SW,
 Middle & latter parts moderate breezes from the N E with
 pleasant weather steering SW, sails

Friday 8th

Lat 6.99 N Commences with moderate breezes from the
 Long 173.53 E N E with fine weather employed in repairing
 Main Top Gallant sail, course steered SW,
 Middle & latter parts the same

Saturday 9th

Lat 5.02 N Commences with light breezes from the N E
 Long 172.26 E with fine weather, sun very hot, rain clouds
 around the horizon, steered SW by W at 5 PM steered W, SW
 Middle part fresh breezes a short time then moderated
 and rained all night in squalls steered W by S S
 Latter part light breezes & rainy. Slew several Ten Backs.

June 11th
Sunday 10th

Reck Commences with moderate breezes from the E. N. E. with cloudy weather. Steered W. by N.
Middle part fresh breezes until midnight then moderated, clear weather steered W. by N. & W. by N. E.
Latter part fresh E. N. E. winds with pleasant weather steered W. by S. under all drawing sail. So ends

Monday 11th

Lat 44.3 N. Commences with fresh E. N. E. breezes
Long 169.11 E. with fine weather, several rain clouds passed each side of us, steered W. by S. at 3¹/₂ P.M.
Saw the Island of Ebon or Boston Island ahead 15 to 20 miles distant.

Middle part fresh E. N. E. winds with several strong squalls with rain, lay by under short sail, experienced a K. current.
Latter part in the morning had a strong breeze which nearly died away to a calm with clear weather, at 11¹/₂ A.M. light E. breezes with rain squalls. Ship running along the North side of the reef steering W. by S. So ends

Tuesday 12th

Commences with rainy squally weather wind from E. to N. W. W. Ship following around the reef, at 5 P.M. was abreast of the Mission on the S.W. side of the Island, a German Merchant a schooner Captain and afterwards Mr. Snow came on board, at 7 P.M. they all left ^{with} their mail, with our good wishes, we kept off W.
Middle & Latter parts strong N. N. E. winds steered W.

Wednesday 13th

Lat 45.0 N. Commences with fresh N. E. breezes with Long 166.18 W. some rain steered W.

Middle & Latter parts strong breezes steered W. by N.

Thursday 14th

Commences with fresh breezes from the N. & E. with pleasant weather steering W. by N. for Stung Island, sail at 11^h P.M. at 4^h P.M. luffed to off the weather Harbour, soon after a boat crew landed us. Latter part lay off & on employed in getting off the cargo.

Friday 15th

At 2 P.M. came on board & left off for Stung Harbour, at 4 P.M. went on shore & brought ^{100 lb} 2 half boats of wood. Middle & Latter parts light air & calm, we got underway to the North, ship lay drifting along close to the reef, at 11^h A.M. a breeze springing up from the N.

Saturday 16th

At 1 P.M. sent in the boats for wood got off 4 boat load purchased a few Pigs and at 8 P.M. left steering W. by N. Middle part light & E. air steering W. by N. Latter part moderate breezes steering W. by S. & S. winds.

Sunday 17th

At 5.21 A.M. Commences with light S. & E. breezes with fog (1.40 P.M.) rain clouds around the horizon, steered W. by N. Middle & Latter parts moderate breezes & light breezes with rain & squalls, steered W. by N. & S. & S. winds. Lat by obs 5.09 N.

Sunday 18th

Commences with moderate breezes from the E. & S. & E. with rain most the time, steered W. by N. Middle part fresh E. & S. winds with rain part the time steered S. W. by W. Latter part moderate breezes from the E. with pleasant weather, steering S. W. by W. & S. winds.

Jan 1869

Tuesday 19th

Lat 4.25 N } Commences with moderate breezes from
 Long 57.58 E } the E. at 2 PM wind hauled from wind
 and rained, at 4 PM East wind, steering S W
 Middle & Latter much the same steered S by W

Wednesday 20th

Commences with moderate Northerly
 winds steering S by W. at 4 PM saw 3 large sperm
 Whales going S W, at 5 1/2 PM fastened to one at
 dark cut from him, he run & leaped so fast
 that the ^{boat} fast could not work on him.

Middle part lay by with Fore Topsail aback
 Latter part light Northerly winds with hot
 pleasant weather, steered S by W. Saw one Fin back,

Thursday 21st

Lat 2.03 N } Commences with light N air with
 Long 57.28 E } hot weather steered S by W
 Middle & Latter part light air very hot, S S W

Friday 22nd

Lat 1.43 N } Commences with light Northerly
 Long 56.35 E } air & very hot weather, steered S W
 Saw Fin Backs, Albacore & Sharks,
 Middle & Latter parts light Northerly air with pleasant
 weather, steered S by W. Sounded

Saturday 23rd

Lat 1.33 N } Commences with light air from the N
 Long 56.35 E } with hot pleasant weather steering S by W
 Middle & Latter parts light breezes from N. N. E to S S W
 with rain passing each side of the ship, steered S by W

Aug 1869

Monday 24th

Lat 0.88 N) Commences with light North winds with
Long 156.03 E) rain clouds, mowed, shaded S.W.
Middle part light variable winds, some rain, shaded
S by W, mowed short sail on account of Thunder & Light rain.
Latter part light air from N.W. with hot pleasant weather
Course S.W. all hands tending, some securing, coals.

Tuesday 25th

Lat 0.53 N) Commences with light easterly air & calm
Long 155.57 E) with very hot weather rain around the horizon.
Middle part variable winds, variable weather Course
S.W. headed to the Eastward part the time
Latter part light air & calm & coals.

Wednesday 26th

Lat 1.49 S) Commences with light breezes from S.W.
Long 156.25 E) to S.W. rain clouds, mowed, shaded S.W.
Middle & latter parts light West by N. air, some rain, S.W.
very hot & pleasant, experienced a strong easterly current

Thursday 27th

Lat 2.46 S) Commences with light West by N. air
Long 156.14 E) with hot weather headed S.W.
Middle & latter parts light West by N. air
Latter part light South by N. air, course when we could
head it was S.W. by N. coals.

Friday 28th

Lat 3.25 S) Commences with light South by N. air
Long 156.06 E) with pleasant weather, captured in
Painting Bow boat, at 4 PM had a shower of rain
Ship has been heading S.W. by N.
Middle part light breezes from S.W. to N. some rain headed
from N.W. to S.W.
Latter part moderate breezes from N.W. most the time, with
pleasant weather, at 4 AM wind being veering up a
boom a small sea with rain coals.

Jan 20th

Wednesday

Commenced with moderate breezes from the N.W. to N. with a rain storm, heading S.W. to S.W. Middle part headed S.W. to N.W. headed S.W. to N.W. Latter part moderate breezes from N. to N.W. with pleasant weather, at 6 P.M. saw Green Island to the N. that meridian used too far two or three miles they brought a few turtle shells & some bones were close in to the East point, so did.

Thursday

Jan 21st Commenced with moderate breezes from East S.W. to N.W. with pleasant weather heading N.W. to N.W. saw Bonanza Island at 5 P.M. and a heavy squall saw one Back. Latter part light breezes, saw two Backs Bonanza distant 12 miles to the N.W. all hands employed in stowing cargo on board & second her getting them with water, Lashed fore back.

Friday

Commenced with light breeze air with not pleasant weather, finished stowing the fore back. Middle part light N.W. breezes calm. Latter part light breezes from South West with pleasant weather, heading Westward along shore, two Backs in sight called them the Chin Wells and within the 1st degree were.

Saturday

Commenced with light variable winds, good weather opening one squall. Ship off N.W. point off Bonanza saw Black Back one came close off starboard side. Middle part light air & calm ship drifted to the N.W. point. Latter part light southerly breezes with pleasant weather employed in backing out shoes, Capt. Brown of the Chin Wells came on board & stopped until 11 A.M. so did.

Feb 24th

Tuesday

Commenced with light breeze from the Westward pleasant except one squall of rain which came into the ship distant 12 or 15 miles, find it impossible to track the squall on account of light winds. The little harbor on the coast where the little 1st of ashales out from shore at 5 PM raised a large sperm whale distant 4 miles gave chase to him without success it stopped down shore boats were seen once diving out within 1 mile he was hauled out the bay towards Bowlin point close in shore.

Wind the first light air calm
Latter part light breeze at 11 AM saw the little whale she caught & he passed, whale distant 1 mile but the whales left without our boats diving there.

Middle & latter part light variable winds with inshore but no weather, stood into the bay headed for Little Barren & Green Cocoon.

First part of these 2 days light air calm but a breeze to the ship.

Thursday

Commenced with light variable winds with hot pleasant weather stood out from the bay headed same with the natives.

Middle part light variable winds & calm

Latter part light East breeze with pleasant weather steered NW for Bowlin point & on.

Friday

Commenced with light N.W. breeze with pleasant weather at 4 PM a strong gale wind from N.W. to E. rain off shore.

Middle & latter part light variable winds with pleasant weather but rain in all directions
John Wells in sight & on.

Sunday
 1st

Commences with light NW breezes with hot pleasant weather, at 4 PM. Steered into the bay about where we started from 4 hours since from the Whaler. Middle & latter part with variable air from the North with fine weather, bright sun.

Sunday 2nd

Commences with light breezes from NW to W. Steered close in shore. Several canoes came off with coconuts & taro.

Middle part squally part the time. Headed off on each tack by the wind we beat to the Sward. Latter part light Westly air & fine weather.

Monday 3rd

Commences with moderate breezes from the Westward. Steered close into Bangainsville Island. Here looked to the NW. Then Westward & light. Middle part light breezes from the NW by W. headed NW. Latter part light variable wind. Ship & Banga point chased Black Fish without success, two ships in sight.

Tuesday 4th

Commences with moderate breezes from NW. Steered into the Bay, bright Taroo & coconuts. Middle & latter part light breezes with fine pleasant weather. Three ships of any kind in the bay, saw no canoes. Canoes brought off 15 to 20. Boat brought one Speckle ship Josephine Goble since leaving the Island.

Wednesday 5th Commences with light baffling wind. Ship Josephine & John Wells left steered East. Middle & latter part moderate breezes from the Westward. Ship worked to the NW. Several canoes came along side. Bright one boy

Feb 1869

Thursday 11th

Commenced with fresh breezes from the N.W. with clear weather. Ship working to windward, at 4 PM 6 miles to seaward of Rocka point backed off shore. Middle & latter part squally & rain drifted ashore.

Friday 12th

Commenced with moderate breeze from the N.W. & W. headed S.W. into the bay. Middle part squally & rain moderate. Latter part quite moderate headed S.W. to the south of Cape Sancerre. Sailed.

Saturday 13th

Commenced with moderate breeze from the N.W. to W. at 4 PM Cape Sancerre bore N. by E. bearing distant 10 miles. Five canoes came off with turtle & all brought 8 pounds of sugar.

Middle part moderate breezes from the Westward heading N.W. to S.W. on one tack & S.W. to N.W. on the other.

Latter part moderate breezes from the Westward heading N.W. to S.W. fetched in to the land 12 miles from where we were at 5 PM. Sailed.

Sailed by 5 PM

Sunday 14th

Commenced with light Westward breeze, with fine weather at 1 PM breakers in view, light the ship & there quite a number of canoes came along side brought about 10 pounds turtle meat, a few old coconuts & some

Middle part calm & rain moderate.

Latter part moderate breezes from the N.W. to S.W. at 4 PM it shifted to the S.W. with rain & wind.

Monday 15th

Commenced with light breeze from the N.W. with cloudy weather. Sailed 10 AM. Sailed with light breeze.

Middle part moderate breeze from N.W. to S.W. Sailed 10 AM.

Latter part fresh breezes with clear weather. Sailed 10 AM. above employed in breaking up the stock, Sailed.

Monday

Tuesday

Lat 4.32 S Commenced with fresh breeze from the
S. (165, 346) N. W. with good weather. Steered S. by E.
afternoon strong N. current, at 4 PM buffed to with
fine breeze aback.

Middle part strong breeze & squalls.

Latter part at 4 PM hulla kept off steering E. at 8 PM
the West End of Great Hornes Group bore N distant 6 miles.
Steered along the Southern edge of the land all the
forenoon with strong Westerly winds, saw natives on
shore, 2 or 3.

Wednesday

Commenced with strong Westerly winds
at 4 PM buffed to under the lee of the Eastern land
saw a number of canoes came off with shells, beacons
in fore part, at 8 PM kept off steering E. by N.

Middle & latter parts strong Westerly winds & squalls
steering N. E. & S. by E.

Thursday

Commenced with strong Westerly winds
with rain weather steering E. N. E.

Middle part much the same.

Latter part strong breeze from the W. with clear
weather steering N. E. & S. by E.

Lat 3.30 S at 10 AM
(Long 165, 41 E)

Friday

Commenced with light Gales from the
N. W. with a rain storm steered N. E. & S.

Middle & latter parts fresh Gales from the W. with rain
steered N. E. at 4 PM double reefed Top sails furled
Keel hauled & buffed to the N. W. soon after closed reefed
the Top sails & steered.

Monday 21st

Commences with fresh gales from the S.W. sailing at 4 PM. In the evening the ship sails steered N.W.

Middle part of the night the time under that sail heading. Latter part fresh breeze from N.W. with quite good weather heading S.E. & S.W. at midnight Ocean Island ahead.

Tuesday 22nd

Lat 11° 49' Commences with moderate breeze from the N.W. & S.W. (S.W. 11 E) with cloudy weather, heading N.E. & S. at 3 PM. (12 miles West Ocean Island bore 100 per compass distant 12 miles of the land) saw one vessel towards the land from ^{the same} heading.

Middle part moderate breeze heading N.E. & S. Latter part the same heading N.W. & S. & S.W.

Wednesday 23rd

Commences with fresh breeze from N.W. & S.W. at the time heading from N.W. to N.E.

Middle & Latter parts fresh breeze heading N.W. & S.W. most the time, so ends.

Thursday 24th

Commences with fresh breeze with two squalls mostly rain, headed N.W.

Middle part rain squally heading from N.W. to N.E. Latter part wind moderated headed N.W. & S.W.

Friday 25th

Lat 13° 1' Commences with moderate breeze from N.W. & S.W. (S.W. 16 E) with pleasant weather heading N.W. & S.

Middle part moderate breeze heading from N.W. to N.E. squally with rain towards evening.

Latter part light variable wind with rain squally heading N.W. & S. most the time but motion in distance.

Thurs

Wednesday 25th

Commences with light southerly air with
some cloudy weather, heading N. N. W. without headwinds
Middle part fresh breezes from N heading N. N. W. most the time
Latter part fresh breezes with black heavy clouds hanging
to the windward ship heading N. W. by N. & so ends

Thursday 26th

Left 3¹⁵ N. Commences with fresh breezes from the N. by E
Sun 6.12 Quite mixed weather heading N. W. by W.
Middle part strong breezes headed from N. W. to N. N. W.
Latter part fresh breezes from the N. N. W. a short time
headed N. W. N. most the time & ends

Friday 27th

Left 4.55 N. Commences with strong N. winds with cloudy
Sun 6.40 Weather clearing N. W. by N.
Middle part squally part the time, steered N. N. W. under
easy sail

Latter part fresh breezes with squally weather, at 11 AM
sent two Boat crews on shore to Atskill Island for
trade, bought 400 Coconuts & one duck, & ends

Saturday 28th

Commences with fresh breezes from the N. E. with
cloudy weather some squall, at 1 PM the boats returned
left at 11 steering N. N. W. at 4.15 steered N.
Latter part at 9 AM saw the Island of Ascension, at midday
was off the North point there breezes & ends

Sunday 29th

Latter part fresh breezes & squally rain, at
10 AM left the Pilot steered off N. W. by N.
Have good lot Hops, Beans, Wood & Water brought out
at our own shipped 3 notices of the Island,

Sunday 14th

Commenced with fresh breezes from the N.E. good weather at 1 P.M. I went on shore at Cape Moreau. Wind is abated after procuring the accounts. Middle & Latter parts strong N.W. & wind, sea & N.W. winds

Monday 15th

^{8.54}
156.51 E Commenced with strong breezes from N.W. & with sun shine weather. Steered N.W. by N at 4 P.M. Steered N.W. by N. Middle part the same. Latter part a little more moderate, sea & wind Steered N.W. by N.

Tuesday 16th

Lat 11.23 N Commenced with strong breezes from the E.N.E. Long 154.27 E with sun shine weather. Steered N.W. by N. Middle part fresh breezes Steered N.W. by N. Latter part more moderate Steered N.W. by N. sea & wind

Wednesday 17th

Lat 13.45 N Commenced with fresh breezes from the E.N.E. with Long 152.30 E pleasant weather. Steered N.W. by N at 4 P.M. Middle & Latter parts the same, course Steered N.W. by N.

Thursday 18th

Lat 16.34 N Commenced with fresh E.N.E. winds with Long 150.31 E pleasant weather Steering N.W. by N. Middle & Latter parts much the same, course Steered N.W. by N.

Friday 19th

Lat 18.45 N Commenced with moderate breezes from the E.N.E. Long 148.47 E with pleasant weather Steering N.W. by N. Middle & Latter parts light air from N.W. with pleasant weather Steering N.W. by N employed finishing Parting the outside of the ship

Friday 19th

Saturday 20th

Lat 19 47 N) Commences with light breezes from the S by E (Long 146 9 E) with pleasant weather steering N W by N employed in painting the outside the ship. Middle & Latter parts the same employed in painting the inside of the ship, &c.

Sunday 21st

Commences with light breezes from the S by E with pleasant weather steering N W by N employed in painting the inside of the ship.

Middle & Latter parts fresh breezes from N to N W with pleasant weather, course S N W by N, &c.

Monday 22nd

Lat 22 56 N) Commences with fresh breezes from the N N W to Long 146 11 E) N by E with pleasant weather, steering N N by N most the time.

Middle & Latter parts light breezes from the N N pleasant weather heading N N E, &c.

Tuesday 23rd

Lat 24 54 N) Commences with light breezes from the Long 146 27 E) N N pleasant weather heading N N E.

Middle part calm until 3 AM then had moderate breezes from the N N W steering N N.

Latter part at 9 AM wind shifted to the N, steered N N W employed in repairing sails, &c.

Wednesday 24th

Lat 24 27 N) Commences with moderate breezes from the Long 146 07 E) N by E with lower weather steering N N W.

Middle part strong breezes from the same steering N N W.

Latter part strong breezes from the N N with cloudy weather steering N N by N, &c.

Thursday 25th

Commenced with strong breeze from the N.W. with clear weather steering N.W. by W. at 4 PM changed N.W. by N. Middle part strong breeze from S.W. by W. clear weather. Double reefed Topsails, foresail, Mainmast & jib set then on. Latter part fresh breeze at dusk light from Bailey Island. Passed to the seaward of this, passed to Red Island. At 10 PM Back Helen Olsen passed on board to Bailey Island.

Friday 26th

Commenced with strong breeze from E. S.W. arrived up under Red Island wind backing at 11 PM beat up ahead of the Hukster on same side off with Charles Hobbs. It brought one turtle which we kept. Middle part strong E. wind. Latter part strong breeze from N.W. by N. lying off on line in forenoon, while lying off on the ship struck lightly on a wooden rock. Helms Helen Olsen in company.

Saturday 27th

Commenced with fresh N.W. winds with overcast. At 3 PM came on board, took in one old boat put out the Waste Boat kept off steering N.W. by N. Middle part wind moderated changed to the S.W. Latter part light breeze from the N.W. by N. jib set and weather steering N.W. by N. employed in repairing sails.

Sunday 28th

Sat 2 PM Commenced with light breeze from the N. Long 4 PM E. with pleasant weather. Loading N.W. employed repairing sails, various other jobs. Middle part calm with sun rain. Latter part breeze on from the E. N.W. with fine weather. Steered S.W. by W. by W. under easy sail, at midnight strong breeze, under double reefed Topsails & Foresail, secured.

Monday

Black Rock

Monday 28th

Commences with strong East wind, with rain weather steering N.W. at 2 PM luffed to the wind heading N by E under double reefed Topsails, furl'd Fore sail, at 4 PM moderate Gale,

Middle part fresh Gale towards morning it became moderate headed N.E. most the time,

Latter part moderating, weather thick haze, at 10 AM saw St. Peter Island to the N.E. by E distant 15 to 18 Miles,

Tuesday 30th

Commences with strong E.S.E. winds moderating and veering to Northward, at 3 PM quite moderate made more sail and kept off steering N.E. St. Peter Island bearing N by E distant 3 miles,

Middle part wind freshened on veered to the W. Steered from N by E to N.W.

Latter part it became on to a fresh Gale from W with clear sun shiner weather, Steered N by W under double reefed Main Topsail close reefed Fore Topsail Fore sail & Storm sails etc ends

Wednesday 31st

Lat 32 35 N Commences with fresh Gale from the N by N Long 140 54 E with clear weather heading N by W most the time at 4 PM a large ship crossed astern steering E.S.E. Middle part strong breeze from N.W. to W at 4 AM wind shifted to the N soon after to the E.S.E. steered N.W.

April

Thursday 1st

Lat 34 05 N Commences with light breeze from E.S.E. to E Long 140 23 E with fine pleasant weather steering to the N.W. employed in repairing sail, at 2 PM saw Mikura Island and Miaki Island, at 4 PM the latter bore N by E bore 30 to 40 miles off, Middle part wind freshened up hauled to the N.W. Steered N.W. & N.W. by W passing several Islands, at day light round about Micronesia Island, at 10 AM entered Magna Channel at noon came close to Harris Island, so ends S.W. winds fresh,

April 1869

Friday 7th

Commenced with fresh W winds, with overcast.
at 2 PM came to anchor off Yokohama Bay, fine weather.

Friday 8th

At 5 AM got under weigh with moderate N. E. wind
At noon was abreast of Karatoga fort some distance to east

Saturday 9th

Commenced with light N. E. wind, at 9 PM
light S. E. wind, at 6 PM weather looking bad with
wind dead a head kept off shore back, at 9 PM anchored
1 mile North of Brier Island in 14 fathoms water, a very
good place to anchor soundings in a few ships length varying
4 to 10 m.

At 6 AM got under weigh with moderate N. E. wind,
At Meridian Cape King bore N. E. distant 10 miles. Sound
wind very light & wet.

Sunday 10th

Commenced with moderate winds from the N. E. to
breasing on quick, at 2 PM had taken in all the light sails, hoisted
E. S. E. to get an offing, at 5 PM double reefed the Topsails soon after
look in Main sail & J. at 7 PM pulled fore sail & close reefed
fore Topsail, J. Barks passed us steering same course,
Middle part fresh Gale with a ragged sea steered E. S. E.
Latter part a little more moderate, set fore sail at noon
set Main sail, headed E. S. E.

Monday 11th

Commenced with light Gale from N. N. E. heading E
had a very heavy sea, one vessel in sight.

Middle part wind moderated & hauled to the E. S. E.
at 1 AM wore to the S. E. & N.

Latter part fresh breezes from the E. S. E. to S. E. with
cloudy weather, steered N. E. & E, employed in serving
out slops to the crew, so ends

April 1869

Tuesday 13th

Commences with fresh breeze from the SE with cloudy weather steering N. by E. into a head sea. Middle part breising up fast, mercury falling slowly at 11 P.M. moderate Gales at midnight moderated a little, at 2 P.M. fresh Gales wind SE at 4 P.M. took in Fore Topsail & close reefed Main Topsail, at 6 A.M. wind shifted to the NW mercury at $28\frac{7}{10}$, at 7 A.M. wind shifted to the NW coming in a very heavy Gust, took in Main Topsail, the mercury rose immediately and continued to rise very slowly, hounded a heavy sea which washed the Bow from her cranes on to the Starboard side to the Deckward, not being much left of her, shored the wreck over board, so that the wind blowing almost a hurricane,

Wednesday 14th

Commences with a very heavy Gale from the NW with thick weather heavy sea, ship heading N. N. E. under a Main Stay sail.

Middle part quite clear, after Midnight wind moderated, but blew heavy in squalls with hail. Latter part fresh Gales with storm squalls, set Main Topsail Fore & Fore Foremast Stay sails, Mercury has continued to rise very slow the whole day.

Thursday 15

Commences with fresh Gales from the NW by W with clear weather & a heavy sea, ship heading N. N. E. most the time, set a close reefed Fore Topsail, mercury at $29\frac{7}{10}$.

Middle part wind died away shifted to the SW and hauled back to the N. N. E. then N, steered N. by E. N. Latter part fresh Gales from N to N. N. W. with clear but a rough sea ship in the wind on the Eastern tack - whist double reefed Fore & Main Topsails & Foresail,

April 1869

Lat 36.44 N) Friday 16th

Long 147.24 E) Commences with fresh Gales from the N. N. W. with clear weather most the time, with a rugged sea, heading N. E.

Middle part wind moderated

Latter part moderate breeze from the N. N. W. with clear weather heading N. E. employed in mending sail and making new. Paraway board, boards

Saturday 17th

Lat 37.43 N) Commences with light breezes from the Long 149.32 E) N. N. W. with pleasant weather heading N. E. employed in mending sail.

Middle part wind died away breeze up from the S. E.

Latter part breeze up strong from the S. E. Steered N. E. back in all the light sails, so and with wet weather.

Sunday 18th

Commences with strong breezes from the S. E. with sunny weather, wind on the increase mercury falling slowly, at 4 P. M. double reefed the Topsails and jibed the Mainmast at 7 P. M. closed reefed jibed the Main Mast. Middle part breeze moderated gradually round the round to N. N. W. at 7 A. M. took in Main Topsail & foresail it might blow harder have steered from N. N. W. to N. E. sunny weather. Latter part fresh Gales clear weather heading from N. N. E. to S. E. Mercury fell as low 29th then commenced to rise.

Monday 19th

Lat 40.47 N) Commences with moderate Gales from N. N. W. by North 53.19 E) clear weather heading E. N. E. most the time mercury rising slowly, set fore Main Topsails & foresail.

Middle part wind moderated shifted to the E. N. E. at midnight wore to the N.

Latter part fresh breeze from the E. by S. with cloudy weather heading N. E. by N. into a head sea, so and

April 1869

Tuesday 20th

Commences with fresh breezes from the E by S with foggy weather heading S. E by N into a head sea, at 4 P.M. strong breezes double reefed the Topsails, myself employed in making preparations for putting up the stove, Middle part wind moderated some hauled to the S. E. steered N. E.

Latter part fresh breezes from S. E. with cloudy weather, Course steered N. E. so ends.

Wednesday 21st

Commences with fresh breezes from the S. E. by S with wet weather, steered N. E. put up the stove, at 7 P.M. the wind shifted to the W, came in a thick fog for a short time then cleared off.

Middle part fresh N. N. W. winds clear weather.

Latter part fresh breezes with clear weather steering N. E. W. W. winds put up Crows Nest & diled some new lines, so ends.

Thursday 22nd

Lat 45.25 N. Commences with moderate N. N. W. Long 158.20 E. winds clear weather steered N. E.

Middle part wind died away hauled round South by E & then braced up again.

^{Latter} Middle part breezing up with some snow. so ends.

Friday 23rd

Commences with fresh breezes, breezing on at 6 P.M. fresh Gale with a thick snow storm, wind E. S. E. Ship under close reefed Topsails.

Middle part fresh Gale with a thick snow storm, at 11 P.M.

it moderated away to a light breeze leaving a heavy sea.

Latter part light Gale with a heavy cross swell, the ship rolling & lurching bad, employed in fitting Bow May.

Bow April dined, the land around the Bow part having in hand so ends. Killed the last of our Turtle.

April 1869

Saturday 24th

Lat 47.40 N Commences with light Easters air with a bar.
Long 160.38 E) swell, low barometer, after 3 PM thick weather
employed in fixing Bow Spirit Shroud.
Middle part it breezed on stuns from the N.E. veered to the N.
Latter part fresh breezes from the N with clear weather headed
E. N.E. employed in repairing libt & other jobs.

Sunday 25th

Lat 48.16 N Commences with fresh breezes from the N.N.W.
Long 160.39 E) with clear pleasant weather steering N.E. & E.
Middle part strong breezes from the N.W. with clear weather
steered N.E.
Latter part fresh breezes from the N.W. with clear pleasant
weather steering N.E. under all sail, so ends.

Monday 26th

Lat 50.05 N Commences with fresh breezes from the N.W.
Long 164.25 E) with clear pleasant weather steering N.E.
Middle part light breezes from W.N.W. to S.W.
Latter part light breezes from S.W. to N. cloudy weather steering
N.E. employed in mending "Main Top" Stay sail.

Tuesday 27th

Lat 51.94 N Commences with fresh breezes from S.W. with
Long 166.45 E) cloudy weather, some snow steered N.E.
Middle part it breezed on to fresh Gales from E.S.E. with thick
weather steered N.E.
Latter part fresh Gales from E.S.E. with thick weather, some
snow, mercury falling slowly, Ship heading N.E. under a
close reefed Main Top sail & Storm Sails, swell from the
S making the Ship ^{very} heavy at times so ends Mercury at
28° falling.

May 14th
 Tuesday 2^d

Commenced with strong breeze from S.E. & with thick smoky weather. at 2 P.M. Brack Eagle of Kermadec passed us. Capt. Peckham returned to his ship. at 4 P.M. gentle moderate breeze to the E. & E. from came up S.E.
 Middle part light breeze from S.E. with a swell from W. headed E. & most the time under short sail.
 Latter part moderate breeze from the S. some more after. at 10 M. left off steering S. W. & sailed with moderate breeze.

Monday 3rd

Sat 5.5.42 M. Commenced with moderate breeze from the S.W. S. by 1.5.43 E. with clear weather, and a long bartherly swell. Steering S. W. & sail ahead heading to the wind to the Eastward. at 5 P.M. commenced with the Barks Trident, Oriole, Kermadec & Helianthus.
 Middle part light huffing wind, at 4 M. moderate West by wind. breeze forward altered along the edge of the sea.
 Latter part at 7 M. fetched up had to keep off E. and steered to thick smoky weather just the time, sailed.

Tuesday 4th

Commenced with fresh breeze from the Westward & the increase with a swell from Steadiness. at most the time at 4 P.M. moderate Gale took in sail & steered to the W. & commenced with the Trident. Capt. Rose of the Crest & others.
 Middle part fresh Gale, at midnight it moderated.
 Latter part moderate breeze from the S.W. with clear weather heading S.W. most the time along the edge of the sea.
 Spoke ship Josephine, sailed.

Wednesday 5th Commenced with light rather strong wind, Eastward headed S by W. most the time in sight to the North & West in sight.

Middle part fresh breeze from E. & E. to S.E. headed each way.
 Latter part fresh breeze from S. & E. with clear weather.
 Head to Eastward until the sea headed to then backed to the S.W. at midnight we were up to within 8 miles of the sea. backed to S. & S. at 9.42 & S. at 11.42 M.

Day 11th

Thursday

Lat 59° 42' N Commenced with fresh breezes from the N. & E. southerly & E. increasing North ship working to the North East. Saw 19 ships to the North 26 all told.

Middle part worked up to the ships

Latter part fresh Northwesterly winds, with clear & a blue sky. The Elizabeth Swift & received lots of good letters, so ends
 good & a blue sky. Latter part fresh breezes. Lat by obs 59° 55' N Long 17° 30' E. close to the Dec.

Friday

Commenced with fresh breezes from the North fine weather for the ship California received one letter from Capt. M. B. B. Latter part light Northwesterly breezes with fine weather employed in making a blunder in the M. B. B. went on board the California and there saw light Dec. 26 ships in sight most of them American.

Saturday

Commenced with light Northwesterly breezes with pleasant weather. Commenced with Capt. Wood, at 4 PM. The California was steered to the N. W. at 1 PM. Luffed to windward tack with fore top sail & back. Latter part light Northwesterly breezes with fine weather sailing around in a good hole, surrounded by close. We were for a short distance to the N. W. part of the fleet got enclosed in the Dec. Dec. 23 Lat 59° 47' N Long 17° 56' E.

Sunday

Commenced with light N. winds overcast from the line worked up to the weather edge of the Dec. was a blue sky. The Elizabeth Swift & Massachusetts sent down fore top Gallant sail sent and is Main sail. Commenced with the Massachusetts and Cornelius Howard.

Latter part light breezes from the N. & W. with pleasant weather. 14 ships of us lying around in a good hole. 6 ships in sight to the North in the Dec. most of our fleet busily employed in gunning to ends.

Lat by obs 59° 49' N

Monday 11th

Monday 10th

Commenced with light breezes from the N.W. with fine weather. Ship lying aback most the time in open water surrounded by ice. The ships to the South in the distance gradually merged of sight. M. N. W. breezes very light.

Middle part the wind died away & blowing up from the E. Latter part moderate breezes from the E with fine weather. at 7 AM the fleet steered to the N.W. & into scattering the ships in several

Tuesday 11th

Lat 60.03 N. Commenced with fresh breezes from the E with clear long 17.44 E weather. Steering to the Northward among ice, sighted the fleet that got closed in, at 8 AM fetched up to the Park & North flat ice.

Middle part fresh breezes, lay enclosed in the ice with Main Top sail close reefed heading to the Northward.

Latter part fresh N.E. winds with a squall rising at 11 AM the ice knocking ship had the rudder especially ship under Main top sail. Main top sail & fore topmast top sail, several ships lay made fast to the ice, several

Wednesday 12th

Commenced with moderate breezes from the N.E. with a heavy swell from the S.W. knocking the ship terribly. Some of the ships lay made fast to the ice some lying in various places. kept their ships steady. Some Baines had her Ensign at half mast for a short time & never up.

Middle part still a heavy swell the watch employed in shoving the ice clear of the rudder, which was badly sprung. Latter part light breezes with pleasant weather employed in fixing the rudder. several

Thursday 13th Commenced with light breezes from the Eastward. I went on board the Hibernia for her share of the mate to the Concordia & Aurora for her, just a number of Bow Heads had been seen by the fleet. Latter part took in the rudder to repair. Capt. Leadley of the Hibernia kindly sent his carpenter to assist some

May 16thTuesday 4th

Commences with light breezes from the Westward with fine pleasant weather employed in fishing the Redder, I went aboard the Concordia to have some more work fitted. We have seen two Bow Heads, 20 ships in sight all told.

Later part moderate easterly breezes, cloudy weather, still employed in fishing the Redder, so ends.

Wednesday 15th

Commences with moderate breezes from the Eastward, cloudy weather finished repairing the Redder and prepared to send it out.

Middle part heavy the Redder.

Later part strong easterly winds, cloudy weather. I went down, saw the Concordia folks apparently whaling on the ice, at 8th AM the Carpenter of the Kibbern who had assisted us in repairing the Redder, left for his ship 8 miles distant, I paid him \$10.00 for his labor, saw 20 ships in sight. So ends.

Thursday 16th

Commences with strong easterly winds with cloudy weather. I go quite clear.

Middle & later parts fresh N.E. winds with a dark gloomy horizon. Ice closed in on us very still. So ends.

Friday 17th

Commences with fresh N.E. winds clear at times quite a number of ships in sight all altering their positions apparently by an under current.

Saturday 18th

Wind moderated shifted to the N.W. Latter part 19 ships in sight saw one boiler and saw the Active crew at work on a dead Whale 2 miles from the ship. So ends.

May 18th

Thursday 20th

Lat 60.09 N Commences with light breezes from the N
Long 175.26 E with pleasant weather, some ships under all
sail making no headway, some without sail, all enclosed
in the ice. Latter part light breezes from the N, warm
and pleasant, employed middle sticking the mainsail.

Friday 21st

Lat 60.17 N Commences with light westerly breezes with
Long 175.32 E fine warm weather, at noon rounded the ship
around heading to the Northward made all sail, went
one half a mile up to 7 P.M. most of the ships in sight had
made sail, the Back returned crew still at work in their boats.
Middle part did not make any headway.
Latter part light breezes working to the N & slowly, Captain's
Jones & Barnes came on board. 2 wind.

Saturday 22nd

Commences with light breezes from the N
with cloudy weather. Ship working slowly to the N &
through the ice which this afternoon opened some.
after supper our company went home.
Middle part came up to quite heavy ice, did not
make any headway.
Latter part light N. & W. winds with fine pleasant
weather made a little headway, 2 ships in sight, the
active still employed in cutting their whale heads.

Sunday 23rd

Lat 60.11 N Commences with light N. & W. winds with
Long 175.50 E fine weather, the ship making very little or no
headway, I went on board the Concordia, 2 ships in sight,
Middle part lay grounded in the ice.
Latter part light S. & W. winds with thick weather worked out of
thick ice into quite an open space of water, saw one Bow
Head chased him only saw him once rising, saw the Back
Concordia's boats fast to a whale which run into the
ice and I think they lost him. 2 wind.

May 1869

Monday 24th

Commences with moderate breezes from the S.W. with thick snowy weather. Saw two or three Bow Heads gave chase to them with ^{out} success, one was quite close got very hardy to him, two others went shooting round where we whaled it it was quite a long strip of water with scattering ice all round.

Latter part moderate breezes from the S.W. the ship enclosed in heavy ice, found the ship cut water backing off just above the water - split ~~the~~ ^{the} ice up two feet under water. I went on board the Aurora there met Capt. Harrison.

Lat 66.14 N Long 176.16

Tuesday 25th

All these 24 hours light southerly winds with cloudy weather still enclosed by ice could not move 15 ships in sight. Capt. Harrison & the Aurora came on board. The watch employed in making a feeder to protect the ship's stern. So ended.

Latter part strong breezes from the E.S.E. increasing with thick snowy weather, made some sail at 2 P.M. at 10 A.M. pulled everything, made no headway. So ended.

Wednesday 26th

Commences with fresh gales from the E.S.E. with a thick snow storm, ice not as heavy around the ship. The Aurora a little at times dismasted the edges of the latter I do not see spray God will soon get us out of this scrape. Middle & Latter parts more moderate with a swell rising.

Thursday 27th

All these 24 hours light southerly breezes with rain and a snow storm, also quite a heavy swell from the S.W. Ship lay lashed to a large cake of ice.

Friday 28th

Much the same, Middle & Latter parts light southerly winds with foggy weather. Swell going down saw 4 Barks. So ended.

May 1869
Saturday 29th

Commences with light Southerly air with fog most the time, at 2 PM made sail, moved a short distance, Hellen Star, Aurora, Acors Burns & Active in sight within two miles, Ice not quite as heavy around the Ship, Middle & Latter parts light Northerly air, Ice around the Ship quite light. Sailed on board the Acors Burns, 14 ships in sight, the Concordia boiling. Yesterday the mate of the Bark Active Bombed a Bow Head,

Lat by obs 60.34 N

Sunday 30th

Commences with light Northerly air, at 4 PM it came in a thick fog. Ice quite open, a Boat came for me I returned on board after spending a pleasant day, Middle part the fog cleared off for part the night, made sail in the morning.

Latter part clear with a fog bank around the horizon, moderate Westerly breezes, 13 ships in sight, one boiling at 10 AM got out into water where the Ice was scattered about. Heaved off to the N. N. E. about 4 miles, at meridian came up with Ice closely packed, very heavy, No ends

Lat by obs 60.39 N

Monday 31st

Commences with moderate breezes from W. S. W. with a thick fog. Ship among very heavy Ice and close, Mercury has been high but fallen $\frac{2}{10}$

Middle part the Ice not quite as heavy

Latter part light Southerly air with fine weather the Ship working gradually out the heavy Ice, Captains Jeffery & Burns came on board we came up with the Outer Bobstay, the lower link was broken.

Tuesday June 1st

Lat 60.42 N Commences with light Southerly air with fine

Long 176.20 E weather at 6 PM made sail, the Ship had worked out of the heavy Ice, the Ice to the N. W. T. A was quite open.

Middle part light baffling air & calm

Latter part light Westerly breezes with a thick fog at 10 AM Ice very close took in Sail & tied up, set up the outer Bobstay. Have quite a swell from the Southered No ends

Thursday Ship close beset in Ice
Wednesday 2^d

Commences with light SW air with a swell
the ice knocking the Ship considerable. Still a thick fog, ice
packed close, Ship lashed to a large piece of ice,
Middle part light southerly air

Latter part the same, tried hard to work the Ship and gave
it up did not move once the Ship's length. I went on board
the Acorn Bury and took dinner, so ends. The Arrow
struck a lead and went off 10 miles. Saw one Ship a boiling.

Thursday 3^d

Lat 66.50 N Commences with light Easterly air Ship
in Ice that with a fresh fair wind could push along.

Middle part moderate breezes from NE to E, the Ship in
thin flat Ice closely packed, working for an open lead
at 6 AM got into it

Latter part moderate breezes from the NE by E quite
clear at times, Ship working to the NW by N among scattering
Ice, went I should say 15 miles. 11 Ships in sight, one
boiling and all working to the North West. So ends

Friday 4th

Commences with moderate NE breezes cloudy
weather, the Ship in Ice quite close, worked to the NW
about 4 or 5 miles. at 3 PM a thick fog. at 6 PM lashed to
a large piece of Ice

Middle part fresh NE breeze the Ship still lashed up

Latter part fresh breezes from the NE by E with cloudy weather
set close reefed. Topsails worked to the NW through scattering
Ice, saw 8 Ships one boiling so ends

Saturday 5th

Lat 67.15 N Commences with moderate breezes from the NE by E
Long 16.25 E with quite clear weather. Ice quite thick around
us drifting the Ship making to the Westward, saw land to the
North West. 9 Ships in sight

Middle part worked several miles through Ice

Latter part light North winds with fine pleasant weather, lashed
up to a piece of Ice, head wind. saw 27 Ships one boiling. So ends

June 1869

Sunday 6th

Lat 61.23 N Commences with light Northerly winds fine weather
Long 176.18 E part the time, cloudy afterwards employed in getting
fresh water off the Ice, saw several Ships coming from the Westward
Middle & Latter parts light variable air with pleasant weather, still
lashed to the Ice, 27 Ships in sight, 4 boiling, Land still in sight, so ends

Monday 7th

Lat 61.23 N Commences with light variable air with fine
Long 176.27 E weather, at meridian made hail, Ice quite open
saw 5 Ships boiling

Middle & Latter parts light Southerly breezes passed several
miles through Ice to the S. & E. at 9 AM luffed to and took
in or I would say repaired the fender on the cutwater,

Tuesday 8th

Lat 61.31 N Commences with light Southerly air with
Long 176.54 E fine weather, Land and 26 Ships in sight
5 boiling three chasing whales and all working to the
North & East, at 4 PM the low of flat decaying fast,
Middle part the wind did not make much headway

Latter part light Southerly breezes with foggy weather, lay aback most
the time, in the morning between ship and sun saw quite a
number of spouts, several Ships boats were chasing, Bark Oule
caught one making her three, reported some half dozen Ships
taking from one to three whales, so ends

Wednesday 9th

Commences with light Southerly breezes with foggy weather
luffed along an open streak of water, saw no whales, One Ship's boat
were down,

Middle part a thick fog most the time, saw one Bow Head going N & E
Latter part moderate Southerly winds with foggy weather, Ice close
around the ship, saw 6 Bow Heads going E & S E, at 10 AM Ice
opened some, made a little headway, 3 Ships boiling on cutting
so ends, Ice open in streaks to North & South, first of the kind
we have seen, so ends,

June 1869

Thursday 10th

Commences with light S.E. breezes, cloudy until 3 P.M. then a thick fog worked 6 miles to the N. N.E. & the very open, at 4 P.M. the quite thick,

Middle part light S.E. air with cloudy weather worked slowly to the N.E. through scattering ice

Latter part light baffling air with fine weather, 26 ships in sight 5 boiling, Cape Navarin bore N by E distant 25 miles

Lat 61.53 Long 178.47 E

Friday 11th

Commences with light baffling air with fine weather at 4 P.M. light North wind ship among ice very scattering the ice to the North looked heavy thick,

Middle part worked slowly to the N.E. part the time by abreast thick,

Latter part light Easterly air with fine weather, Cape Navarin bore N. N.W. distant 20 miles, Capt. Jones came on board a few minutes, he had taken 2 whales,

Saturday 12th

Lat 61.57, Commences with light air from the North East with fine weather, saw one Bow Head & two Deerin Fish lowered without seeing the Bow Head again, Capt. Lindlow took Tea with me & afterwards went on board of him, at 1 P.M. lowered the boats for another Bow Head

Middle part saw more Bow Heads all going S.E. by compass lowered the boats without success, All the ships boats were chasing whales,

Latter part moderate breezes from the North East with clear weather ship moving around in scattering ice Cape Navarin bore S.W. by W Cape St. Thaddeus S.W. by S. Saw one ships boats chasing whales, 2 seals

June 1869

Sunday 13th

Commences with fresh NNE winds with clear weather, the ship under short sail laying around in scattering ice, spoke the George Howland, and Acorn Barnes, an Esquimaux canoe came along side, we were 12 to 25 miles from the land.

Middle part light Notherly winds, ice opened a lot us along 70 or 80 miles.

Latter part came up to ice closely packed, wore to the Westward, fine weather land distant, (Cape St Thadens) 180 miles to the N by N true. Lat 62.43 N

Monday 14th

Commences with light breezes from the NNE with fine weather at 1 PM wore to the NE, ice thickly scattered ship making poor head way, Middle part light NNE breezes and calm, stood to the Eastward ice quite open, got fast for two hours in thin flat ice.

Latter part light NNE breeze from N to NE by N foggy around the horizon saw 13 ships, ice quite open to the Eastward to the North quite close

Tuesday 15th

Commences with light breezes from the NNE with a thick fog most the time, stood to the NNE for one hour then tacked to the SE, passed through a nice lead until 5 PM then the ice was closer together, at 5 PM could see one mile or more, ice looked quite close to the North, to the South quite open, Middle part moderate variable winds from NNE to E with a thick fog, ship under short sail working to the windward through scattering ice.

Latter fresh NNE winds, at 9 AM the fog lighted and it commenced to rain, spoke Bark Trident 2 whales making 125 bls, 10 ships in sight, the Northern fleet are out of sight so ends

Wednesday 16th

Commences with fresh NE winds, with rainy weather ship laying aback, with the Trident Capt Green came on board, the ice is very much scattered in places.

Middle part fresh breezes with a thick fog, at 5 PM went on board

Ship Ohio for a short time

Latter part moderate NNE winds with cloudy weather, ship under short sail on each tack ice quite open, had some little swell, so ends,

Lat 63.15 N

June 1869

Wednesday 16th

Commences with moderate breezes from the N. N. W. with cloudy weather and quite a swell from the S. Ship lying at anchor part the time, the quite open. Spoke or I would say Captain's Herendien & North came on board. Middle part moderate N. N. W. winds with clear weather ship working around under short sail.

Latter part moderate breezes with fine weather. Stood to the N. N. W. to N. W. saw the clear horizon for the first time for 38 days. Saw several Bow Heads going quick to the N. E. Several Ships Boats chased without success. This day we have changed our day to West Longitude time, Lat 63. 08. 45.

Thursday 17th

Commences with light baffling airs and calm with fine weather. Coast shades bore S. E. for compass distant 40 miles, at 2 P. M. light S. W. winds springing up, at 6 P. M. pulled out of the ice and we was in the clear water once more. Thank God for his kind protecting care, at 6 1/2 P. M. Ship California took a Whale along side, 3 other Ships has there boats down. Middle part light Southerly airs with fine weather. Steered N. E. along scattering ice in company with 5 other Ships saw several Bow Heads going the same course, quick.

Latter part moderate S. E. breezes some cloudy steering from N. E. to E. N. E. saw one Bow Head going quick to N. W. lowered the boats for him. Saw all the Ships chasing whales. The Barks Hellen War & Henry Taber each caught one whale. So ends with the boats still in pursuit of the whale.

Lat by Obs 64. 17. 14

Friday 18th

Lat 64. 20. 14 Commences with fresh breezes from the S. E. with hazy (Lat 64. 30. 14) weather. at 11 P. M. the Waste boat fastened to the above whale with Pices. Gunned & scored. Then the Bow Man bombed him one hour & we were done look and we lost the whale.

at 7 P. M. Gunned with California & Hellen War.

Middle fresh breezes southerly winds stood from ice to ice.

Latter part the same with a thick fog part the time

6 Ships in sight. three boiling so ends my 23 anniversary of my wedded life

June 1869
Saturday 19th

Commences with fresh southerly winds with a thick fog stood up to the Eastern Ice and at 2.40 P.M. wore to the W. & Middle part a thick fog at 8 P.M. while on the Eastern tack came up to a strip of Ice passed through it & kept on the Eastern tack all night excepting 2 hours, was under short sail. Latter part moderate breezes from S.E. with a thick fog headed E, N.E. going 3 to 4 knots, at 11¹/₂ A.M. came up to Ice, the fog was so thick we had to tack stay aback, so ends
a high barometer

Sunday 20

Commences with light breezes from S.E. by E with a thick fog, lay aback most the time at 5¹/₂ P.M. braces full at 7 P.M. tacked to the N.E. by E at 8¹/₂ P.M. came up to Ice and tacked Ship.

Middle part the wind died away and breezed up from the N.E. and the fog cleared off saw considerable Ice to the S.

Latter part moderate breezes from N.E. with fine weather the wind veering N. Ship on the Northern tack, saw 6 Ships and the Eastern Shore, saw one Ship with boats down, at 11¹/₂ A.M. tacked to the E.

Monday 21st

Commences with fresh breezes from the N. with clear pleasant weather heading N.E. by E, at 3 P.M. land distant one mile between Cape Behring and Cape Archer saw a great many Bow Heads and most of the Ships whaling both North and South of us California, Marmas and John Carvers took whales, we lowered for the whales, found them all going quick to the South, Middle part light airs, at midnight the Water boat caught a whale, at 2¹/₂ took the whale along side.

Latter part cut the whales, sent two boats in shore for whales, 6 canoes came off and took a large portion of the lean from the Carvers, so ends, Ships to the North chasing whales, Ship California took a whale, so ends the boats in shore are returning to the Ship.

The Behring Straits

June 1869

Tuesday 22^d

Commences with light baffling Northerly winds with fine weather, at 1 P.M. the boats came on board, we kept off steering along shore, Middle part fresh breezes and light breezes from the N.E. baffling around, ship bound to the Eastward, saw considerable ice to the South and West, commenced boiling Latter part strong breezes from off the land, the ship working to the Eastward along shore, 7 ships in sight 5 of them boiling at meridian was abreast of Plover Bay.

Wednesday 23rd

Commences with strong breezes from the N.E. baffling about, at 4 P.M. the ship was well into Plover bay, saw the Progress at anchor boiling, also two Briggs, at 6 P.M. Captain Wood & Green came on board, Capt Green of the Indiant reported plenty of whales passing Yesterday, took two, Middle part light baffling winds and calm, steering towards the Straits, Latter part moderate N.E. Gales with clear pleasant weather, ship under weigh in Marcus Bay, still employed in boiling, saw 11 ships, saw one Bow Head going quick to the N.E. So ends

Thursday 24th

Commences with strong N.E. winds with clear weather, the ship in Marcus bay under short sail working up under the land, 6 ships of us boiling.

Middle & Latter parts light baffling winds & calm, the ship working slowly to the North, at Meridian was abreast of Arkanchechem Isle, at 5 P.M. finished boiling the blubber, left the tongue, So ends

Friday 25th Commences with light Southerly air with fine weather steering N by E & E, the lights in shore were full of ice, and to the Eastward there seemed to be a great deal of ice, 10 ships in sight one boiling, all bound North.

Middle part strong breezes from the North and from the East Latter part strong breezes from the N.E. off shore, in shore moderate & variable, employed in stowing down oil, saw several Bow Heads going quick along shore to the N.E. ship close into Cape Krusenstern, So ends

June 1869

Saturday 26th

Commences with strong N.E. winds with clear weather. Ship close into the point of Kinguyon. Saw quite a number of whales all going quick to the N.E. chased them without success, darts once saw several ships under weigh and several at anchor in St. Lawrence Bay, finished stowing down, it

Middle part calm & pleasant saw several Bow Heads going quick. Latter part light southerly air with fine pleasant weather. I went on board the Ship Indian of Honolulu which was lying at anchor with several ships under the North shore of St. Lawrence Bay. Captain Higginson reported several ships among the fleet from the Arctic, no whaling there, plenty Ice, the first fleet had taken nothing since leaving the ice, I went on board the John Carver, she had three whales making 250 bls, she went in and came to anchor.

Sunday 27th

Commences with moderate southerly winds with clear pleasant weather. I steered along shore into the Bight to the Head South of East Cape and there lost the wind. Saw two Devil Fish, East Cape, Duinades and Cape Prince of Wales in sight. Middle part the wind hauled round to the N.W. mercury very low. Latter fresh N.W. winds. stood close into East Cape the wind died a little. I was 1 1/2 miles off shore, saw one Bark boiling three Barks with their boats down. the Bight to the North of East Cape was full of Ice 2 miles off shore.

Monday 28th

Commences with moderate breezes from the N.W. with wet weather part the time the ship lying close to the Ice with Fore Topmast aback. Bath Acors & Burns in company, at 4 PM went to the N by W and braced forward. East Cape distant 2 miles bearing S by W per Compass. Middle part light breezes from the N.W. thick part the time. Latter part light breezes from the N.W. with clear weather heading N.W. employed in servicing the whales Tongue, 11 ships in sight. Land also saw several Devil Fish. so ends

2 June 1869

In the Arctic off Cape Urd

Tuesday 29th

Commences with moderate breezes from S to E with clear weather steering NW and NW by W saw several Ships and Deer Fish. Towed one boat for them without success. Cape East bore S by E distant 40 miles. Saw Ice to the W. NW. two Barks Walrusing Middle part light variable winds and calm, boiled out the whales Tongue. Ship close to Ice. Latter part calm ship 6 miles from Ice. 10 Ships Walrusing. So ends

Wednesday 30th

Commences with calm, a light breeze springing up from the E. Sent two boats 6 miles Walrusing without success only saw one lot on the Ice. Ships to the windward all Walrusing at 7 P.M. I went on board the Gay Head to get a line for boats crew. had now Middle part moderate Easterly winds headed N. N.E. & S.E. Latter part strong S.E. breezes sunshine but smoky horizon. Steered N.E. one Ship steering to the N. so ends passing scattering pieces of Ice.

July 1st Thursday

Commences with strong breezes from the S. with clear weather steering N.E. passing scattering Ice. at 5 P.M. passed to the North of Point Hope distant 6 miles. Saw considerable Ice of the Point; some along shore and considerable in range of Cape Lisburn. Saw two Barks and one Ship to the NW. stood within 4 or 5 miles of Cape Dyer then tacked off it blowing so hard did not dare to run off.

Middle part wind died away and hauled to the W. S.W. a thick fog. Latter part light Westerly breezes with a thick fog. at 11 A.M. fog lifted at meridian Capt. Pulver of the Orinoid came on board.

Friday 2^d

Commences with light Wester breezes with cloudy weather heading N. N.W. at 4 P.M. rainy. Cape Lisburn bore N.E. distant 8 miles. Ice of the Cape making North.

Middle & Latter parts light airs from N.W. to W. with a thick fog most the time, stood off & on the Ice. at 7 A.M. cleared up a little saw several Ships, the Florida steering E. by S. The watch employed in stowing Casks for passage water. so ends

July 3rd
Saturday 3rd

Commences with light airs from the WNW with foggy weather. at meridian was up to ice, wore to the SW at 2 PM Capt. Keefringstone came on board, at 4 PM returned to his ship, at 5 PM cleared off saw 5 ships. Ice to the Eastward and quite open. Middle part the wind backed up from the S and veered to the SE blowing fresh, headed from W to SSW at 1 PM wore to the ESE, at 3 PM blowing strong and coming in thick. ^{Mercury fell to} Cape Lisburn bore E distant 15 miles wore to the WSW and double reefed Top sails, fished Sib & Main sail. Latter part the wind moderated, a thick fog most the time, at 10 AM wore to the E and came up ESE, made more sail. So ends

Sunday 4th

Commences with fresh breezes from the SSE with thick weather, wind veering Westward, headed from W to WNW, mercury at a stand at change. Middle part wind moderated, stood on each tack. Latter part light breezes from W to SW with cloudy weather, stood close to the ice and tacked to the Southward. Cape Lisburn in sight bearing SE two vessels in sight, one of them the Eagle of Honolulu. So ends

Monday 5th

Commences with light airs and calm with cloudy weather at 5 PM had a breeze springing up from the NE steered WNW at 6 PM come up to ice with Walrus on it, lowered the boats and caught 9 from them very wild. at 10 PM steered NW by W with moderate breezes. Latter part fresh NE winds with wet foggy weather steering from SSW to SW along the ice which was from one to two miles distant to the North West, at 11 AM a thick fog lifted too with Fore Top sail aback

Tuesday 6th Commences with fresh breezes from NE to NNE with wet weather part the time. at 1 PM lighted up a little kept off steering SW to WSW ice distant one to two miles, at 4 PM steered W. Middle part came up to ice, spoke J D Thompson and received four letters from my own Lissie, one from Jimmy Dunn and one from A. J. Cartright with several late papers. The J D Thompson had 3 Whales. Latter part it was a thick fog most the time, headed ESE three ships in sight. So ends fog lifted.

Lat by obs 69.02

July 1869

Wednesday^{7th}

69.00 N. Commences with moderate S breezes from clear
 171.07 W. weather at 1 PM tacked to the S.W. at 5 PM
 came up to ice, got supplies and went in Walrusing.
 Middle part light breezes from S and N.E. all hands
 employed in catching Walrus. caught 24, at 6 AM come on board
 Latter part breezed up fresh steered S.W. by W most the time
 along ice, passed the Bark Emily Morgan. So ends the watch
 employed in separating blubber from the skins.
 Lat by obs 68.43

Thursday^{8th}

Commences with strong N.W. winds with thick
 snowy weather. caught 15 Walrus, they were very plenty
 but shy. the Bark Aurora boats were in among them. the
 Bark had taken 475 Walrus, at 8 PM kept off steering S.E.
 along the ice,
 Middle part steered S.E. under easy sail, fresh breezes.
 Latter part strong breezes from N.W. with snow squalls
 and foggy. Steered from E.N.E. to S.E. along ice, so ends

Friday^{9th}

67.14 N. Commences with fresh N.W. winds with
 170.38 W. squalls of fine snow. Steering E. S.E. most the
 time, at 4 PM saw a great many Walrus. sent in
 four boats there was so much swell with a strong
 current, did not get many. Ice closing on the boats
 lost several. caught 8. Left two $\frac{1}{2}$ on the ice.
 Middle part light air, at 3 PM sent in four boats for Walrus
 Latter part light breezes from the N.W. with pleasant weather
 at 10 AM the boats returned with 8 Walrus and went off again, So ends
 Saturday^{10th}

Lat 67.13 N. Commences with fresh S.E. breezes with pleasant
 Long 170.15 W. weather, at 7 PM the boats had returned with 21 Walrus,
 Ships Julius & Florida in company. Cape Serres in sight to
 S. the land to the Westward was also in sight.
 Middle part lay under the ice of a strip of ice,
 Latter part fresh southerly winds, run along the ice to the
 South West, saw a few Walrus, sent in the boats so ends, Lat 67.35

July 1869
Sunday 11

Commences with fresh southerly winds with clear weather, the boats returned with 11 Walrus. The Florida boats while in the Ice found a dead Bowhead partly stripped of its blubber by the natives. Ship Menai, Indian, George Howland Bark Sea breeze also had their boats catching Walrus. Middle and Latter parts moderate breezes, employed in gunning with ship California & John Carver. Several ships lead their boats chasing Walrus, several.

Monday 12th

Commences with moderate breezes from the S.W. still employed in gunning. Latter part breezing up strong from the S.E. with wet weather at 8 AM kept off steering N.N.E. at 11 AM went out of the Ice.

Tuesday 13th

Commences with strong south winds with wet weather, steering N.N.E. at 6 PM passed J.D. Thompson and Acors-Bains. Hope the latter, she was bound wooding. Middle part it breezed up to a Gale, at 11 PM saw Cape Lisburne to the E distant 15 miles. luffed to & stood each way. Latter part fresh Gales from the S with wet rugged weather at 8 AM wore to the W.W. under close reefed Topsails & storm sails.

Wednesday 14th

Commences with fresh Gales from the South. at 1 1/2 PM wore to the E.S. at 3 PM wind moderating and receding Westward.

Middle part strong breezes from the S.W. with clear weather headed W.N.W. under double reefed Topsails. Latter part strong breezes from the same quarter still heading W.N.W. at 11 AM kept off N.E. the watch employed in running Walrus blubber, several.

Lat by obs 70.11 N

July 1869

Thursday 15th

Lat 70.16 N Commences with fresh breezes from the S. S W & S
 Long 166.25 W Steered N & most of the time in company with the
 Elisabeth shift, it went on board, at 4 PM luffed to the wind
 heading E. S E,

Middle part fresh breezes from the Southeres with clear weather
 heading by the wind from S E to E S E

Latter part much the same, at 9 AM tacked to the Westward
 headed from S W to W saw several Devil Fish, land distant
 5 miles to the Eastward, Cape Lisburn bore S W by S,

Lat by obs 70.19 N

Friday 16th

Commences with fresh breezes from the Southeres
 with clear weather, at 2 PM veered to the Eastward headed
 from S E to E & S, it blew strong off shore, one ship came from
 the Westward & stood in under the land, she was under short
 sail, at 2 1/2 PM Cape Lisburn bore S by W per Compass, Mercury quite
 high but falling, at 9 PM Cape Lisburn bore S, S W

Middle strong breezes heading W, headed E, S E 3 hours

Latter part fresh breezes from the S W by S with a thick fog part the
 time heading W by N. Still employed in boiling Mercury rising a little

Saturday 17th

Commences with fresh S W breezes moderating had some
 rain, at 3 PM headed N W & veered to the S, S E, clear weather, at 7 PM
 saw land to the S, have not made much head way against the current
 still employed in boiling Walrus Rubber

Middle part clear headed E, S E to S E, finished boiling

Latter part fresh breezes from S W to S, stood close into Cape Lisburn
 at 8 AM tacked to the W, S W, employed in staving down, saw one
 ship lying off on 6 or 7 miles to the East of Cape Lisburn, also saw the
 Roman go there and I think come to anchor, also another ship
 stand up there. So ends

July 1869
Sunday 18th

Commenced with fresh breezes from the S.E. & S. breezing on. Had a thick fog a short time, at 4 PM doubled reefed the top sails, finished stowing down, Mercury falling to change. Middle part strong breezes with clear weather. Latter part strong southerly winds, at 10 AM wind moderated and hauled to the W. & W. so ended, cloudy weather, Mercury rising.

Monday 19th

Lat 68.41 N Commenced with fresh breezes from the N.W. with clear weather steering S. saw the Trident steering N.E. saw two other ships on the Eastern tack, at 6 PM passed several pieces of ice. Middle part the winds moderated, saw two buffed to the wind heading S.W. saw Walrus on the ice, lay off & on until 3 AM then sent in four boats.

Latter part light northerly winds with clear weather, Mercury at Fair, the boats returned bringing 20 Walrus, secured, the boats still in pursuit of Walrus. Lat by obs 67.51 N

Tuesday 20th

Lat 67.53 N Commenced with light baffling winds from N to Long 170.48 W) N.E. the boats returned bringing 30 Walrus, at 9 PM the ship in a light in the ice with light baffling Easterly airs, Middle part moderate breezes after midnight.

Latter part fresh breezes from the S.E. with cloudy weather, run off to the N.E. 6 miles & sent in 4 boats for Walrus, caught 2 and the White Bear, few Walrus on the ice but they were wild, two Whales in sight, three not two. Lat by obs 67.36

Wednesday 21st

Commenced with fresh breezes from the S.E. with cloudy weather, stood to the East of the ice, at 4 PM tacked to the S.E. Cornelius Howland & two Barks in sight finished lanning off the Walrus on the ice, Middle part hazy, beat the ship into a light of ice had to steer S.W. boat again, Latter strong N.W. winds with rainy weather steered along the ice from E. & N.E. to S.W. at 10 PM came up to a small lot of Walrus the ship Cornelius Howland were among them I kept on the Southern in company with Bark Concordia, so ended

July 1869
Thursday 22^d

Commenced with fresh NW breezes, mercury going up, at 2 PM the clouds cleared off and left it very pleasant passed the Concordia boats Walrusing, at 3 PM came up to a lot of Walruses, sent the boats for them and finished chasing and sent all hands below at 8 AM. caught 45,
Latter part moderate breezes and pleasant, wind W, S W worked to the windward, under short sail, one boat crew on deck, Cape Jordan bore from S to SW, several ships close to Walrusing, Indian, Florida, Oriole, Dan Webster, Cor Howard & Concordia, two in sight to the leeward, so ends

Friday 23rd

Lat 67.27 N } Commenced with light breezes from the NW W
Long 174.49 W } with fine weather, saw legions of Walrus
at 2 PM sent 3 boats for them, worked the ship well into the light some 6 miles, land in sight from S to SW, S,
Middle part the boats returned bringing 32 Walrus, the weather came in thick with snow, afterwards lighted up, we stood out into clear water and lay by, last boat returned 4 AM
Latter part fresh breezes from the NW with clear weather stood outside the ice lay aback employed dividing the blubber from the skin and sleeping, so ends

Saturday 24th

Commenced with fresh from the Westward with clear weather, and high barometer, ship outside the ice most the time, saw a few Walrus,
Middle part the wind moderated and hauled to the SW and came in thick, lay aback most the time,
Latter part light southerly winds, at 9 AM fog cleared off saw 8 ships most of them Walrusing, I was just so when cutting to the windward, saw two Devil Fish, so ends,

July 1869
Sunday 24th

6.13 AM Commences with light southerly air and calm
(7.36 AM) pleasant weather ship first to far from the Walrus
caught one, 3 ships being most all Walrusing, at 5 PM light
breezes springing up from the S, weather looked gloomy, Mercury
at Fair, on a stand.

Middle part fresh Westerly breezes, caught three Walrus
Latter part fresh Westerly winds with pleasant weather, ship on each
tack, Land in sight from S to S.W distant 30 miles, 8 ships in sight.

Monday 25th

Commences with light breezes from the North, fine weather.
stood into the S.W until 3 PM, saw a great many Walrus
God gave me grace to resist from lowering the boats, all the ships in sight
laying aback, I guess Walrusing.

Middle & latter parts light S.W winds with fine weather, at 1 AM
lowered the boats for Walrus, the boats returned with 16, so called

Tuesday 26th

Commences with light southerly air with fine weather
all hands employed in catching Walrus, caught five, at 4 PM
made sail and stood to the East, Walrus very wild, 8 ships in
sight all Walrusing.

Middle part light breezes from the N.E headed from E.N.E to N.E
at 4 AM wore to the S, it was a thick fog

Latter part moderate breezes from E to E.N.E heading from S.W
to S.E by S steered S.E by S from 8 to 10, then came up to the ice with
Walrus lowered two boats, at noon lowered two more, so called

Wednesday 27th

Commences with fresh breezes from the E with
bushy weather employed in catching Walrus, at 6 PM the
boats had returned with 12 Walrus, lost 4 by the ice breaking
up, it was too rugged, had a fine show, one Bush in light ^{high} morning

Middle part fresh breezes from S to S.E headed N.W to N.E
part the night S.E to S.W the remaining part, rainy weather
Latter part moderate S.E breezes with a thick fog heading S.W
employed in minding blubber, at midday wore to the S.W,

2 July 1869

Thursday 28th

Commences with moderate breezes from the S. & E. with a thick fog most the time heading E employed in ^{boiling} Watrous blubber, at 6 P.M. wore to the S. & W. lighted up a little. Middle part wind died away, latter part a calm and a thick fog. Sounded, still boiling.

Friday 29th

Commences with light Northerly air with a thick fog. Middle part light breezes and rain. Latter part light Westerly breezes with cloudy weather, heading S. & W. most the time employed in boiling Watrous blubber. Saw ice to land to the N. W. & ends.

Saturday 30th

Commences with light breezes from the W. with a thick fog part the time. at 3 1/2 P.M. came up to ice with a great many Watrous on it lowered 4 boats and caught 6, they were very wild and it came in a thick fog.

Middle part light breezes from the N. to N. by E with thick weather heading by the wind to the Eastward, finished boiling.

Sunday 31st

Latter part moderate breezes from N. & W. with a thick fog headed N. & E.

Commences with morning falling

Moderate breezes from the S. & S. E.

with a thick fog. at 3 P.M. cleared off, headed N. & E.

at 7 P.M. it came in rainy, wind veering to the Eastward.

Middle part light Easterly breezes with foggy rainy weather.

Latter part at 11 A.M. fog lifted up and a light breeze springing up from the N. & W. land in sight to the N. & E.

Monday 1st. Commences with moderate N. & W. headed N. at 4 P.M. sent in the boats for wood, Cape Thompson distant one mile, 4 1/2 fathoms water, had light Easterly breezes, at 11 1/2 finished wooding and headed to the N. & W. obtained 8 boat loads wood, towards morning strong breezes under double reefed Topsails & storm sails, thick weather headed N. Latter part the same at 8 A.M. wore to the N. & E. low mercury.

Aug 3rd 1869

Tuesday Commences with strong N.W. winds with cloudy weather and bad sea heading N. N. E. under easy sail at 4 PM a Bark passed heading to the Westward. at 4 PM thick foggy weather wore to the S.W. by W.

Middle part strong breezes

Latter part fresh breezes from the N. N. W. with cloudy weather heading N. E. for Land that was in sight, employed in stowing Walrus Oil

Wednesday 4th

Commences with moderate breezes from the N. N. W. with cloudy weather employed in stowing down Walrus Oil at 8 PM wore to the N. N. W. Cape Lisburn bearing 1/2 by compass. Cape Dyer bearing N. E. & E. distant 8 miles

Middle part moderate N. E. by W. winds employed in working the Ship to windward, find we have a southerly current

Latter part moderate breezes from N. to N. N. W. heading by the wind on the Western tack, saw Wessel to the S. W. heading at sunrise. Land bore to the Eastward distant 20 miles. S. and S.

Lat by obs

Thursday 5th

Commences with moderate breezes from the N. W. with hazy weather heading N. N. W. employed breaking out shoals and repairing Starboard Boat.

Middle part fresh breezes from the N. N. W. with thick weather stood two hours on the Western tack the running part to the N. E. by N. Latter part breezes on strong from the N. at 4 PM Cape Lisburn bore S. E. by E distant 15 miles, at 8 PM backed to the N. N. W. saw 6 different Vessels most of them heading to the N. E. mercury to believe change, S. and S. doubled reefed the Topsails.

Friday 6th

Commences with light Gales from the N. with over weather at 3 PM lighted up. Saw plenty ice from S. W. to N. ship heading N. N. W. at 4 PM wore to the N. E. courses furled. Mercury rising. wind moderating but heavy swell from N. hazy weather two Barks in sight. Middle part the wind moderate, wore to the N. W.

Latter part light breezes from the Eastward with passing squalls of fog headed N. most the time. the Eagle of Honolulu, Cornet's Boat and another Bark in sight. Ice in sight to the Westward.

Lat by obs 69. 53.

Aug 1869

Saturday 7th

Lat 70.04 Commences with moderate bustling winds from E. N. E. to
 Long 167.00 N. E. with fog squalls, mercury low at 4th P. M. I went on
 board the *Cornelius* to land, she had taken 421 Walrus.
 Middle part it breezed on strong with thick, wet, snowy weather
 headed to the N. E. most the time with Fore Topsail aback, & Lee
 around. Latter part much the same, under double reefed
 Topsails, & Lee close to the weather and scattering ice all around,
 4 ships in sight, so ends

Sunday 8th

Commences with fresh breezes from the N. W. W.
 with thick weather headed to the Eastward. part the time
 with Fore Topsail aback, at 4 P. M. cleared off quite clear, set
 whole Topsails slight sails. Fly, Jib & Topmast staysail headed
 E. N. E. through scattering ice, and along the body, 6 vessels in
 sight, two headed to the N. W.

Middle part fresh breezes, heavy weather, spoke & jammed with Back
 Windward, had not caught a whale 180 Walrus. Latter part fresh North
 winds, smoky weather heading E. N. E. 6 vessels in sight, so to the North,

Monday 9th

Commences with fresh breezes from the N. N. W. with foggy
 weather steering by the wind on the Eastern tack, saw some
 scattering ice, 4 ships in sight part the time, at 8 P. M. tacked to the N. W.

Middle part fresh breezes with a thick fog part the time
 Latter part fresh breezes from the Eastward heading N. N. W. to N.
 spoke Brig *Kohola* and received a letter from Kuttik's Bear and a
 package of letters ^{Papers} from D. Foster & Co, 20 ships in sight the *Elisabeth* swift
 sailing a Bow Head, & ice land both in sight, ice 15 miles from land,

Lat 70.00 N

Tuesday 10th

Commences with fresh breezes from the E. N. E. with
 clear weather employed in gunning with the *Kichala* & *California*,
 Middle part fresh breezes from the Eastward headed N. N. W. & E part
 the night,

Latter part moderate breezes from the Eastward, heading
 N. N. W. & E. N. W. clear weather, at noon up to ice tacked to the E. by S
 15 ships in sight, Lat 70.06 N

Aug 1869

Wednesday 11th

Lat 9.54 N Commences with light breezes from the Eastward with clear weather headed E by S until 2.40 then tacked to the N by E, 9 fathoms water, bent another, Main Top sail & Mainsail,

Middle part fresh breezes from the E, NE fog part the time came up to the fleet and went on board California she was in company with Bark Acers Barnes, two ships towing the Curward & Eagle of Honolulu,

Latter part fresh breezes a short time worked to the North under easy sail, bent another Fore Top sail, 34 Ships in sight, Ice 12 miles from land, Lat by obs 70.30 N

Thursday 12th

Commences with moderate breezes from the E, NE to N employed in working to the North East into clear water to the North of icy Cape, no ice in sight to the East true track makes a little to the North of East, saw two ships with boats down to the South, Middle part light breezes for 4 hours

Latter part, calm pleasant weather employed in smothering ship & putting a reef in the Spanker, making gunnet holes, land distant to the East true 12 miles, Lat by obs 70.31 N 12 fathoms water, saw some boats chasing a whale.

Friday 13th

Commences with light Easterly air with pleasant weather worked to 4 E 3 miles, at 2 PM went on board the Active afterwards Capt. Herndon, Green Wood came on board and we all kept off steering along the ice about 14.30 time, Middle part light breezes from NE to N with clear weather making the same course as above.

Latter part light breezes from WNW veering around to the South, East to N again, the working to the Westward, clear pleasant weather, Ice about 12 miles from land, saw several ships chasing whales,

Lat by obs 70.35 N

Aug 1869

Saturday 14th

Lat 70, Lon Commences with light breezes from the N.W. with pleasant weather, stood to the Westward until we came up with the ice then lay aback one hour, at 3 PM turned forward passing through scattering ice, the boats distant two miles to the windward, made a course, at 4 PM Jey Lappa bore S.W. by compass distant 10 miles, at 7 PM saw one Barks boats fast to a whale.

Middle part light breezes came up heading W. at 7 PM Jey Lappa bore due S true land distant 6 to 8 miles, the Trident one mile to the S.W. had 4 fathoms water.

Latter part fresh breezes from N.W. to S. at 7 AM spoke Ship Hibernia, we soon after entered a point of scattering ice and headed to the Westward all AM, at meridian clear water, saw two Devil Fish, at 6 AM saw the Bismacks boats fast, they lost their whale, so ends.

Sunday 15th

Commences with fresh breezes from the N.N.E. with cloudy weather, headed to the N.W. until 2 PM then steered back to the E. through ice, at 7 PM clear water, 7 PM I went on board the Hibernia, Brig Katiolla ^{lost their whale,} boats fastened and Middle part thick part the time, worked little to windward. Latter part fresh N.N.E. winds with hazy weather worked to the windward under short sail, 30 ships in sight, 17 fathoms water, so ends.

Monday 16th

Commences with fresh breezes from the N.N.E. with thick weather ship under short sail working to windward, most the ships gunning. Middle & Latter parts moderate, a thick fog most the time.

Lat by obs 70.10 N

21 to 18 fathoms water,

Aug 1869

Tuesday 17th

Commences with moderate breezes from the N foggy part the time, at 6 PM I went on board the John Carter and there met Capt's Wood, Huse & Green, Middle part much the same lay round in from 16 to 20 fathoms water, Latter part moderate breezes from the N with a thick fog, headed to the Eastward, so ends, Mercury falling,

Wednesday 18th

Commences with moderate breezes from the N. N. E. with a thick fog, at 2 PM had 14 fathoms water, wore to the N. W. after 4 PM fog at spells, wind increasing, mercury falling, scattering heavy ice around, the lower all gone, Middle part much the same, lay about part the time, Latter part moderate breezes from the N. E. with pleasant weather shore up to quite thick ice then tacked to the E. S. E. 20 ships in sight so ends,

Thursday 19th

Lat 70.09 N Commences with moderate N. E. breezes fine weather heading Long 163.30 W E. S. E. dark and lowry to the Eastward, at 3 tacked to the N at 6 PM wind freshed to the S. E. and came out again from the E. had 15 1/2 fathoms water, Middle part the same on both tacks Latter part fresh breezes with thick weather, at 10 PM land in sight 12 fathoms water, land distant 8 miles tacked to the N. W. employed in breaking out meat and making a place for bone, Lat 70.10 N

Friday 20th

Commences with strong breezes from the Eastward with rainy weather, employed in looking for Beef, we have but 8 bls Beef in the ship, Ship by compass N. E. to N. W. on one tack & on the other, a ship bearing S. E. when we were on the Northern tack, here S. E. & when in the Eastern tack, at 3 1/2 PM Capt Wood came on board, at 6 PM Capt Kelly came on board from the Guy Head, Middle part fresh breezes, or light Gale, moderating by, dark mist at times Latter part light breezes with a thick fog, ship close to ice, at 11 PM fog lifted, saw Devil's Fish,

Lat 70.33

Saturday 21st

Commences with light Northerly breezes with foggy weather, at 3 PM I went on board the California to have some blacksmithing done.

Middle part light breezes

Latter part as soon as I had eaten my breakfast I went on board the California to have my blacksmithing altered, had a very light S.E. air with a thick fog, so ends

Sunday 22nd

Commences with light S.E. air & a thick fog most the time, Samming with the Californian.

Middle & Latter parts light Easterly breezes with cloudy weather, several ships in sight and the ice, so ends

Monday 23rd

Commences with light breezes from the S.W. with clear weather, Capt Wood, Henderson & Chase came on board, Lat 70.42, Long 162.40 W.

Middle part moderate breezes from the S.W. foggy weather, lay aback most the time.

Latter part fresh breezes from the S.W. with wet weather, at 10 AM left off steering S.W. so ends

Tuesday 24th

Commences with fresh breezes from the S.W. with rainy weather steering S.W. at 4 PM I went on board the Sagoda to purchase Beef without success, we have a swell rising from the S.W.

Middle & Latter moderated away to almost a calm, foggy at times.

Wednesday 25th Commences with light breezes from S.W. to N. a thick fog part the time, spoke Bark Guide

Middle part moderate Easterly breezes, stood close to the ice and lay aback.

Latter part fresh breezes from the N.W. quite clear weather ship close to the ice laying aback, saw most the fleet steering to the Westward, spoke the George Howland, Josephine & Massachusetts.

Aug 26, 1869

Thursday, Commences with fresh breezes from the N. N. E. with a
 Lat 70. 53 ^{1st} ~~1st~~ ^{1st} thick fog part the time, Sailing with the ^{Sett} Massachusetts
 The with 25 other Ships had been at Anchor off Point Belcher,
 reported 4 Ships bound around Point Barrow, the Helen Ann
 John Herroland, Aurora & Eagle of New Bedford,
 Middle part strong breezes from the S. E. with thick foggy
 weather, lay a back most the time
 Latter part light Gales from the N. N. E. quite clear, Steered
 along the ice 3 hours under short sail, from S. W. to N. W. & N.
 saw 5 Ships coming from the Westward, so ends.

Friday 27th

Commences with light Gales from the N. E. with
 clear weather, at 1 P.M. luffed to with Fore Topsail a back
 saw more Ships, Ship close to the ice,
 Middle part & Latter part moderate Gales from the Eastward with
 cloudy weather, part the time frost, headed ship on one tack, & ^{1st}
 on the other tack, several Ships in sight, all standing off on
 the ice, so ends,

Saturday 28th

Commences with moderate ^{Gales} breezes from the
 Eastward with cloudy weather, some fine snow, stood up to
 the ice and off several miles, 24 to 22 fathoms water, heading N. W.
 on one tack, & on the other, at 3 P.M. close reefed Main Topsail
 & Ships in sight,
 Middle & Latter parts moderate Gales with squalls of wind and
 fine snow, saw the ship Indian boiling, Mercury has been up to
 6 above fair, is now falling slowly, so ends,

Sunday 29th

Lat at 2 P.M. Commences with moderate Gales from the Eastward
 70. 45 ^{2nd} ~~1st~~ ^{2nd} with quite strong squalls, clear by spells, at 12 P.M. went
 162. 12 W to the N. by W. at 7 P.M. was up to the back of ice, saw no Ship,
 Middle & Latter parts fresh Gales with fine snow in squalls, at 7 P.M. up
 to scattering ice went to the E. by S, took in Fore Topsail, at 1 A.M. went
 to the N. by W. at 8 A.M. up to scattering ice, went to the E. by S. and
 at meridian had 20 fathoms water. Lat 70. 56 N. not first rate.

Sun. Sept 1869,

Monday 31st

Commences with fresh Gales from the Eastward with passing squalls of fine snow headed E. at 2 P.M. went to the N.W. ship California passed close too, Middle & Latter parts the same, heading off on the ice.

Tuesday 31st

All these 24 hours fresh Gales from the Eastward heading N.W. to N. N.W. on one tack E. to E. S. on the other off on the ice under storm sails, so ends

Wednesday Sept 1st

Lat 71.30 N) Commences with fresh Easterly Gales heading Long 166.00 W) N.W. at 4 P.M. close to the ice cleared off pleasant Middle part clear weather with fresh Gales, at 3 P.M. wind moderating, at 6 P.M. spoke Bark Emily Morgan and ship California & Pairer Bow,

Latter part fresh Northerly winds with clear weather steering along the ice to the E. N.E. saw one Bow Head going quick towards the ice, boats in pursuit, so ends

Thursday 2nd

Lat 71.13, 2 P.M.) Commences with fresh Northerly winds with Long 164.40 W) cloudy weather heading E. N.E. by the wind, at 2 P.M. I went on board the Rainbow, at 7 P.M. returned and at 8 P.M. went to the N.W. ice out of sight

Middle part fresh Easterly breezes thick with fine snow Latter part moderate breezes from the N. N.E. with fine snow squalls heading E. S. to E. N.E. by the wind, saw one Devil Fish, saw one Bark take a whale, so ends

Friday 3rd

Lat 70.28 N, Commences with moderate breezes with clear weather headed E, saw Key Cope to the S. E. true distant 10 miles, at 2 1/2 P.M. went to the N, soon saw one Bow Head chased him without success, he was slow but not regular saw other ships chasing whales,

Middle & Latter part fresh breezes from North East with thick snowy weather, saw one ship chasing whales,

Sept 1869

Thursday 4th

Commences with moderate breezes from the N.E. with thick weather most the time, saw 19 ships, three Bow Heads, one quite star, chased without success, it coming in a thick fog the boats came on board. Saw two ships take whales and boiling, the California Middle part headed each way under short sail, first thick latter part fresh from the N.E. with thick weather, at 7 PM it lighted up some, saw several ships boiling, two ships chasing whales the Wilhelm 1st took a whale, so ends

Lat at 10 AM 71.01 N Long 160.14 W

Friday 5th

Commences with strong breezes from the N.E. with a thick fog, at 4 PM fresh Gales, at 6 PM cleared off, saw 17 ships passed the California boiling, at 2.30 PM were to the N.W. Middle part fresh Gales from the N.E. Latter part strong breezes and very rugged, saw three Bow Heads, lowered for one without success, he was working to the windward, finally went to the windward, so ends, Lat about 70.40 N

Monday 6th

Commences with strong breezes from the N.W. with cloudy rugged weather, heading each way by the wind, saw several Devil Fish, and one Bow Head, one ship cutting and several ships chasing whales, Latter part winds more moderate from the quarter with fine snow ice making all round the ship, saw one Bow Head gave chase without success, saw other ships chasing, so ends

Tuesday 7th Commences with fresh breezes from the N.E. with fine snow & freezing, saw one Bow Head several Devil Fish, saw several ships boiling & chasing whales

Middle part fresh breezes worked to windward under topsails Latter part moderate breezes from the N.E. with cloudy weather saw several Bow Heads, caught one, took hair along side & sent off two boats for other whales, without success, commenced cutting, about all the ships were cutting & chasing whales, two or three besides ourselves caught whales, Back Elizabeth ship spoke us, she had taken three Bow Heads, so ends,

Sept 1869

Wednesday 8th

Commenced with moderate breezes from the N. N. E. with cloudy weather, employed in cutting, saw several ships chasing whales, all the fleet on to the windward. Buck. Rossian & Ship California spoke us, the latter had just finished cutting her 4th whale.

Middle & Latter moderate breezes from the Eastward with clear weather most the time, occasionally a squall of fine snow, saw quite a number Bow Heads, could not get any run of them, lowered the boats without success, saw one ship cutting, so ends

Thursday 9th

Lat 71.00 } Commenced with moderate breezes from the N. E. with
Long 161.33 } clear weather most the time ship heading N. N. W. at 5th
P.M. went to the E., saw the California's boats fast to a whale, Middle part light breezes with fresh flares employed in boiling and working to the windward, saw a good deal of scattering ice, one Boat cutting a whale.

Latter part fresh breezes heading N. W. to W. on one tack & to E. S. E. on the other, saw considerable ice in the morning, saw several Gallied whales, saw 6 ships take whales or cutting, lowered one boat for a Gallied whale without success, so ends

Lat by obs 71.48

Long 160.30 W

Friday 10th

Commenced with fresh breezes from the North & East light at times, saw two whales going quick lowered without success, saw most the ships chasing whales, two cutting, most the whales to the windward;

Middle & Latter parts winds the same, in the morning saw quite a number whales working to the Leeward, before we could get fast, other ships boats fastened and drove the whales off, saw 5 ships cutting, saw the body of ice to the N. N. W. so ends, still employed in boiling.

Sept 1869
Saturday 11th

Commences with fresh breezes from the North East with thick snowy weather, heading N by W one tack E by S on the other employed in boiling, saw two ships cutting, at 6 PM close to the pack of ice, the main body, tacked to the E by S, employed in boiling. Latter part moderate breezes with cloudy weather & fine snow in squalls. Saw a few whales going quick to the Westward gave chase without success at 9 AM land distant 3 miles 15 fathoms water, Lat 70.48 N
Saw 5 whales taken, so ends

Sunday 12th

Commences with fresh breezes from the Eastward with cloudy snowy weather. Ship on each tack, saw several whales going quick to the Westward, one was shot, got near enough to pick him, employed in boiling & breaking out to starboard. Middle part calmed down, stowed down galls of ice. Latter part strong breezes from the NE, with cloudy cold snowy weather, saw whales going quick, Snowshanks caught one,

Monday 13th

Commences with strong NE winds clear weather. Stood within 8 miles of the land and found plenty whales going to the Leeward, caught one, at 8 PM finished cutting. Middle part light Gale. Latter part strong NE winds clear weather. Dugged & saw whales going quick, three ships caught whales, stood within 8 miles of the land stood to the N by W
Lat 70.40 N

Tuesday 14th

Commences with strong breezes from the NE with clear weather, saw several whales going quick, however once did not see the whales again, saw three whales taken. Latter part fresh breezes moderating employed in boiling, spoke Bark Elisabeth Swift, I bought 4 lbs American Beef and gave an order on A J Gustright for the same, Mrs Bliven was quite sick, at 11 AM saw a great Bow Head caught one, four other ships took whales, the whales were going to Leeward, so ends with thick snowy weather. So ends, 54

Sept 1869

Wednesday 15th

Commenced with light breezes from the NNE with thick snow weather, at 4 PM ^{wind} veering Northward at 5 PM finished cutting and were to the NW by W, at 7 PM headed W by N, at 9 PM quite clear, saw several ships by lights, wind increasing, we have fired one of our try Pots crashed Middle part strong Northwesterly winds heading each way boiling with one Pot.

Latter part fresh breezes from the ^{Southeastward} Northward veering veering West, I boarded the scabreeze & hired a man to come on board and set a Pot, saw several ships whaling, so ends.

Thursday 16th

Commenced with moderate breezes from SSE to SW with quite clear weather saw several ^{whales} ~~ships~~ going quick to the NE, several ships chasing one cutting, we have been employed in setting a Pot.

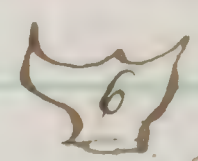
Latter part fresh breezes from the NW line saw a great many whales going quick to Westward, caught one and so did about every ship ^{at} land in sight, so ends.

Friday 17th

Commenced with fresh breezes from the NW line, cloudy weather, employed in cutting, saw most the fleet cutting.

Latter part moderate Westerly winds with clear but cloudy weather, saw quite a number of Bow Heads, fastened to two drawn from one lost the other and a line by the Bow so ends.

Saturday 18th

 Commenced with light Westerly breezes saw a great many Bow Heads, caught one and so did about every other ship & about 12 miles from land both in sight.

Latter part light NNE air with clear weather saw quite a number of Bow Heads, could not strike not wind enough, Capt. Kuyper came on board, had taken 10 whales, asked to be paid blubber enough to fill his casks, I told him I'd send him a cask. Sent letters to him. So ends employed in boiling.

Thursday 19th

Commenced with light N.W. air, a thick fog part the time. Two boats came on board which had been chasing whales. Saw a few going to leeward of us, employed in boiling and getting ready for stowing down Oil. Middle part lay at anchor part the time.

Latter part moderate breezes from the E. N.E. with fresh flaws of wind saw quite a number of whales going to the leeward, caught one at meridian had not taken him along side, all the ships chasing whales, a few cutting, so ends ice from N.W. to South.

57

Monday 20th

Commenced with fresh breezes from the E. N.E. with cloudy weather, 20 ships in sight most of them cutting at 1 P.M. took the above whale along side & cut him in young ice making around a lip of water. Middle & latter part strong breezes & cloudy drugged weather employed in stowing down Oil, boiling, so ends.

Tuesday 21st

Commenced with strong breezes from the North East with cloudy weather employed in boiling, at 3 P.M. saw three islands bore E by compass distant 8 miles, ice close to ship and as far in shore as you could see, not close, but open, saw several Bar heads some ships with boats down and one cutting. Middle part fresh gales heaviest E on one tack, N.W. by N. on the other. Topsails close reefed, fore topsail aback. Latter part strong breezes with cloudy weather, quite drugged saw two Bar heads & several ships whaling to the N.W.

Wednesday 22nd

Commenced with strong breezes from the North and East with cloudy weather, employed in boiling. Saw several ships, 10 lake whales, steered off for them but to late land in sight distant 5 to 8 miles scattering ice between ship & shore. Middle part the wind moderated. Latter part moderate breezes from the North East with cloudy weather stood to the E until we were within 8 or 10 miles of the land saw quite a number whales going to the N.W.

58

one

Sept 1869

Thursday 23rd

Commences with fresh breezes from the Eastward after we had got through cutting headed N by E on one tack, S by E on the other, at 4 PM breezing, Middle part moderate Gales from the Eastward headed S by E, & N by E clear weather not very cold, Latter part light southerly breezes with cloudy weather headed E by S, Several Ships in sight boiling none whaling all hands employed in shifting over stuff preparatory to stowing down Oil, so ends still boiling,

Friday 24th

Commences with fresh breezes from the South fine snow part the time employed in boiling, breaking out to stow down filled up 4 Casks, land in sight to the E. S. E. near down a little Oil.

Middle part rainy fresh breezes

Latter part moderate southerly breezes with wet weather employed in boiling, stowing down with two boats off chasing whales without success, saw quite a number all going quick to the Westward, saw three Ships take whales, so ends

Saturday 25th

Commences with light breezes from the S. E. with cloudy weather, land in sight to South true distant 8 to 10 miles, saw several Bow Heads going quick to the Westward, most the Ships chasing, one Boat caught one, Middle & Latter parts light air & calm employed in boiling stowed down 24 bbls Oil & made preparations for stowing down I went on board Ship Ohio & bought 18 pairs stockings, She was cutting her fourth whale, so ends, saw two whales land, Sunday 26th

Commences with light & fair, cloudy weather saw land, quite a number whales all going quick to the Westward gave chase without success, saw two Ships cutting no wind to sail a boat, employed in changing fresh water from hole to between decks & boiling, Latter part, light Easterly air & calm with fine pleasant weather, saw quite a number of small Bow Heads near the ice, caught one, so ends, Lat 71, 44 N, 10 miles from land,

Sept 1869
Monday 27th

Commences with light breezes from the Eastward with pleasant weather employed in cutting with two boats off chasing whales without success, saw a great many small whales, snow. Middle part moderate Easterly breezes with a thick fog part the time, employed in fixing minding machine and boiling. Latter part light Westerly air and calm. Scent on board the Ohio & Holland saw from each ship borrowed a hand mincing knife, our mincing machine having broken. Scent, thick weather, employed in storing down Oil.

Tuesday 28th

Commences with light air from N to NW with fine snow & thick weather, saw quite a number Bow Heads close to the ice, did not stop for them, Steered NW employed in storing down Oil. Middle part light Northerly air with fine snow squalls Steered NW by & until 2 PM. came up with several ships the Cornelia Howard cutting a whale, we thenuffed to with Fine Topsail's aback, at day light stood to the NW with light N.W. breezes. Latter part ships close to the ice, saw several Bow Heads bound to the ice, fastened to one, by having a foul by wave the Starboard boat got rolled over, no one lost, turned the whale up a short distance in the ice. Scent wind E.

Wednesday 29th

Commences with light East winds with clear horizon, took the above whale to the ship & cut him in, Land in sight from S to E, S. E., distant from ice 5 to 10 miles, saw several ships whaling some cutting. Middle part light breezes from the Eastward, lay aback heading S. E. most the time, employed in boiling. Latter part moderate breezes from the East with thick snow weather part the time, saw the land, ice & ships, two cutting two or three chasing whales, saw the John Howard standing N. at meridian the land was distant 5 to 8 miles.
Lat by obs 71.22 N.

Sept & Oct 1867
Thursday 30th

Commences with moderate East winds with thick snowy weather heading S.E. at 1st P.M. Steered S by E soon after 2. at 2nd P.M. Steered S by W. Land in sight when it was clear enough, distant 5 to 8 miles, at 3 P.M. Steered S by W.W. employed in boiling, at 6 P.M. Spoke Ship Rainbow 10 whales, at 7 P.M. Spoke Buck Oliver Crocker, 10 whales, had not seen but one whale today. Middle part moderate breezes from the E with squalls of fine snow, lay with Fore Topsail aback from 9 P.M. to 5:15 A.M. Latter part moderate breezes from S to E.N.E. with squalls of fine snow Steered S.W. by S part the time, spoke Buck Lagoon as 8 whales & the Onward 12 whales, so ~~was~~ employed in breaking out to stow down Oil.

Lat by obs 71.05 N

Friday Oct 1st

Commences with fresh breezes from the N.E. with squalls of fine snow steering S by E to W, S.W. Land in sight at times to the S.E. for Compass. Middle part strong N.E. breezes, lay with Fore Topsail aback. Latter part the same with fine snow, Steered S.W. by S, so ends.

Saturday 2nd

Commences with strong East winds with thick snowy weather employed in boiling steering S.W. by S. at 3 P.M. quite clear. Saw one Ship steering same course. At 4 P.M. Steered S.W.

Middle part strong breezes from N.E., Steered S.W. passed two vessels at 2 A.M. they were lying with Fore Topsail aback heading to the Northward boiling.

Latter part light Gales with cloudy weather & rough sea at 8 A.M. shipped a sea, we then luffed to heading N.N.W. under a close reefed Main Topsail & fore Star Sail, employed in boiling so ends.

Oct 1869

Sunday 3rd

Commences with Light Gales from the E. N. E. heading N. W. N. W. thick snow weather part the time, at 5 P. M. we to the E. by wind increasing with a heavy sea, for the wind, making low falling, Middle & Latter parts moderate N. E. Gales from the with cloudy weather ship on the Eastern tack under a close reefed Main Top sail Fore Top mast & Trussing staysails, at 10 P. M. cooled down it being too rugged to boil, so ends

Monday 4th

Lat 70. 20 N. Commences with moderate Gales from the N. E. with Long 167. 45 W. a rugged sea, cloudy weather, ship on the Eastern tack, heading E by S most the time, saw one Bark steering S. the latter too under our lee distant 3 miles

Middle part fresh Gales, towards morning more moderate, Latter part moderate Gales, cloudy weather, ship heading E by S. to E by S, started the work, saw two Barks on the Eastern tack under storm sails, so ends

Tuesday 5th

Commences with light Gales from the Northward with rugged sea ship heading E by N. when to the wind employed in boiling but very slow, at 4 P. M. we to the N. W. by S. & hoisted up some flubber from lower hole,

Middle part the same, headed to the N. W. until midnight then we to the E. by S, employed in boiling and getting ready for stowing Oil, Latter part light Gales from the North East with cloudy weather employed in stowing down Oil, cooled down the works saw 4 ships bound to the Eastward carrying sail, one we called the *Hibernia*, so ends

Wednesday 6th

Commences with moderate Gales from the N. N. E. with a rugged sea & cloudy weather employed in stowing down Oil, heading from E to E. S. E., Middle part Gale the same, saw the *Aurora Borealis* very bright,

Latter part moderate Gales but clear weather, and rugged sea, at 11 P. M. set Fore Top sail, turned one reef out the Main Top sail,

Lat by obs 69. 06 N.
Long by Chron 170. 35 W.

Oct. 1869

Thursday 7th

Lat $69.08^{\circ}N$ Commences with light Gales from the North East with clear weather but rugged sea at 4 PM headed E by S, wore to the N by W. Sun out bright 28 fathoms water Middle part strong breezes, with flaws of a moderate Gale clear weather, the Aurora Borealis showing very bright, stood to the N. N. W. from 2 PM to 4 AM.

Latter part light Gales with heavy sea heading E by S. at 11^{1/2} AM set the Foresail, so ends with clear weather.

Friday 8th

Lat $69.19^{\circ}N$ Commences with light Gales in flaws with Long $176.04^{\circ}W$ a rugged sea, Ship heading E by S, set the Main sail, employed in clearing the decks & securing things between decks, Middle & Latter parts the same heading from E by S to E by N, the Ship's weather side, Bow Head gear a mass of ice, water thickening the instant it touched the decks, one Ship in sight to the windward under easy sail, afterwards set Main sail.

Saturday 9th

Lat $68.15^{\circ}N$ Commences with light Gales from the North Long $168.23^{\circ}W$ clear weather, cold and rugged, Ship heading E, N E, at 4 PM took in Courses, one Ship in sight, Middle part moderate Gales, at midnight fresh Gales, took in Fore Top sail, Ship heading E, N E.

Latter part light Gales with cloudy weather, at 8 AM kept off steering E by S employed in clearing away ice everything forward being free up, so ends.

Sunday 10th

Commences with ^{strong breezes} light Gales from the N Lat $67.12^{\circ}N$ with strong Puffs of wind, cloudy weather steering Long $168.08^{\circ}W$ E by S, employed in knocking off ice, Middle part fresh Gales from N steered E by S until 9 PM then rounded off round 12 fathoms, 14 miles found 16 fathoms 5 miles more found 17 fathoms 3 miles more 20 fathoms soon after 25 fathoms and carried it to within 8 miles of East Cape, going a distance of 94 miles to the furthest making a West course, at day light found my Ship 8 miles from East Cape bearing N. N. W. true. Latter part steered past the Cape North about N. by E. in the light S. of the Cape & steering ice around the Ship, steered S by E. so ends.

Oct 1869

Monday 11th

Commenced with strong NW winds with cloudy weather
 Steered E.S.E. at 4 P.M. S.E. by E, at 1 $\frac{1}{2}$ P.M. was clear of ice, at 4 P.M. the West
 Drained bore NW by N. the Pack (Tuesbury) bore N.W. mercury falling
 Middle part steered S.E. one hour and a half S by E one hour half hours owing
 to helmsman steering wrong course, after 10 $\frac{1}{2}$ P.M. steered S.E. during
 morning watch moderate NW breezes with a thick snow storm.
 Latter part moderate NW breezes dying with snow most the time
 steering S by E until 10 $\frac{1}{2}$ A.M. it then lighted up and we saw
 a high Bluff bearing S by W. W. 2 points to the Southward another
 hill with low land East of it, luffed S.E. so and with a thick snow
 storm, mercury falling. I think I was off the East point 25 miles
 SSW of reckoning

Tuesday 12th

Commenced with light baffling air from N.E. to N with
 a thick snow storm, luffed up East.
 Middle part light baffling winds & calmer some snow
 Latter part moderate variable winds from N to East & S.E. with
 snow squalls, ship most the time on Eastern tack, not knowing
 our Position sounding all the time 4 to 15 fathoms, sounds
 Lat by obs 63.15 N

Wednesday 13th

Commenced with fresh breezes from N.E. baffling and
 and two points steered E.S.E. until 2 P.M. then S.E. until 3 $\frac{1}{2}$ P.M.
 S.E. to S until 6 P.M. then sounded had 10 $\frac{1}{2}$ fathoms water
 must be well to the Eastward. Lat 62.37, owing to my timidity
 steered S.W. by S and commenced boiling, weather looking mild
 mercury below Change, I pray God to let me out this scrape,
 Middle part moderate breezes dying away, steered S.W. by S
 Latter part wind hauled round Westward to S.W.
 with cloudy lowry weather, mercury rising so and
 Lat 61.39 N 16 fathoms water,

Oct 1869

Thursday 14th

Commenced with light airs from S
 Sun out part the time, got some observations,
 Lat 61.55 N) by our soundings my Chronometer must
 Long 168.10 W) be 40 miles to far west, three of them used
 all agree, Had 16 fathoms water, a current setting
 S E true, employed in boiling, caught three Cod Fish,
 Middle part light baffling winds from the South
 and East Course S. W. Headed off W a short time
 Mercury rising fast, had several Snow Synalls
 Latter part at 8 AM fine clear weather wind S
 at Meridian fresh Gales with hazy weather, finished
 boiling, undertook to stow down, had to give it up
 mercury falling very fast, so ends

Friday 15th

Commenced with fresh Gales from the E. N E
 with wet weather steering S. E employed in clearing
 up the decks, at 5 PM had 28 fathoms water steered S by E
 at 7 PM steered S, I must be to the Eastward,
 Middle part fresh Gales

Latter part more moderate with thick weather Steered S. E
 at 7 AM had 32 fathoms water, at 5 PM 35 fms

Saturday 16th

Commenced with moderate Gales from E. N E
 with thick weather steering S. E, at 5 PM had 35 fathoms
 water, furled Foresail,
 Middle part fresh Gales with rainy weather Steered S by E
 at midnight luffed for furled Foresail, I wanted to get
 hold of St Pauls Island, at 5 AM strong breezes kept off S by E
 Latter part thick drizzly wind W steering under easy sail
 could not get any bottom with 45 fathoms line, neither could
 I get sight of the Sun, nor horizon, so ends Saw the Sun
 clear once,

Oct 1869

Sunday 17th

Commences with moderate N. N. E. winds dying away with a very heavy swell, and rainy weather steering S. at 4 P.M. calmer, breeze had risen a little, a clear horizon to the Eastward for a short time. Middle part the wind died away and breezed up from the S. S. E. Latter part moderate breezes from the South & East, some squally employed in stowing down Oil, headed from S. W. to S. W. so ends bent a new Fore Top Gallant sail.

Monday 18th

Lat 57.40 N } Commences with fresh breezes from the S. E.
(Long 173.17 W) heading S. W. E. finished stowing down our Oil; I found myself one degree to the Westward of my reckoning, have kept well West on account of soundings not agreeing with Chronometer.

Middle part breezed up fresh and moderated ship heading from N. E. & E to N. by E.

Latter part fresh breezes from the S. by N. with clear weather most the time, some squally headed S. by S most the time.

Tuesday 19th

Lat 57.35 N } Commences with strong breezes from the
(Long 171.54 W) E. by N. to E. N. E. heading S. E. most the time.

at 4¹/₂ P.M. kept off steering S. S. E. could not fetch St. Paul's Is.
Middle part it breezed up to a fresh Gale from N. E. then hauled forward & moderated, steered S. S. E. thick & stormy.

Latter part fresh breezes from the E. moderating with wet weather heading S. S. E. employed in cleaning up around the decks.

Lat by obs 58.11 N

Wednesday 20th

Commences with light Easterly breezes heading S. E. & E with hazy weather.

Middle part light variable winds & calm with a thick fog and rain, headed her course most the time, going slow.

Latter part moderate S. S. W. breezes after 10 A.M. headed by the wind to the Eastward, employed in washing dirty clothes.

Oct 1869

Thursday 21st

Lat 53.59^N) Commences with moderate South winds
 Long 171.22^W) with cloudy weather heading E. S. E. Have had
 a low barometer for several days,

Middle part wind died away and sprung up from the N. W. E
 near in Westward, Steered S. by E. when we could

Latter part wind increased to a moderate breeze from S
 to W, weather quite clear, mercury rising, saw one schooner
 and sailed to the E. S. E. Lat by obs 53.44^N The schooner having
 clouds half past three, ^{lost her off.}

Friday 22nd Commences with moderate West winds with
 heavy clouds hanging around, spoke schooner Genl Murray
 of San Francisco, told him two days from here, 10 days from
 Conalaskai Port of the Island of same name. Sent a letter to my
 sister by her, at 12 made sail heading S. by W for Eschigapan Is.
 Middle part light breezes with a strong current setting S, passed
 through between the above Island and Pinniska Island, at
 10 P. M. was through, met a heavy South swell, soon after the
 wind blew strong from the West, Steered S. by S
 Latter part fresh breeze from the West with clear weather
 mercury rising, the schooner 5 miles astern, so cord

Saturday 23rd

Lat 50.39) Commences with fresh breezes from the Westward
 Long 170.02) with clear weather steering S. by S

Middle part wind moderate steamed off breezed up
 from the N. W. by N. Course S. by S

Latter part breezing or strong from the N. W. by N. saw one
 heavy clouds hanging around, mercury falling slowly, 3 vessels
 in sight steering S. E. our course steered is S. by S.

Sunday 24th

Lat 48.01) Commences with light Gales from S. W. ^{4th} Steered S. by E
 Long 168.48) Lead sails full, mercury falling slow, one Bark we called
 The Massachusetts carried away fore Royal Mast,
 Middle part moderate Gales

Latter part strong breezes from the N. W. with cloudy weather
 Steered S. E. & S. E. & S. Massachusetts still in sight to the N. N. W.

Oct 1869

Monday 25th

Commenced with strong breezes from the N. W. with clouds
 weather, steering S. E. under all sail,
 Middle part the wind breezed up stronger and hauled to the N. E.
 at 6 AM it hauled back again, steered S. E. when wind allowed
 latter part strong breezes from N. W. clouds and a little squally steered
 S. E. employed in breaking out shoeks broad, so ends

Tuesday 26th

Lat 43.03 N Commenced with strong N. W. winds some squally
 Long 165.33 W Mercury low, steered S. E.

Middle part the same

Latter part moderate breezes from the N. W. breezing in
 steered S. E. at 11 AM squally, so ends

Wednesday 27th

Commenced with strong breezes from N. W. breezing in
 and steering N. steered S. E. at 3 PM strong squalls with heavy rain
 set in sail to close reefed Topsails, wind N. W. mercury after 3 PM
 rising a little,

Middle part moderate Gale from the W. with strong squalls
 steering S. E. set Fore sail Storm staysail, and double reefed
 Main topsail,

Latter part much the same, hail storm in the squalls
 steered S. E. under a whole Main Topsail & double reefed Fore
 Topsail, at 11 AM put one reef in Main Topsail, so ends

Thursday 28th

Lat 37.29 N Commenced with moderate Gale from the N. W.
 Long 160.37 W with squally weather steering S. E. under most
 the time, mercury rising very slow,

Middle part strong breezes, squalls set as payment on fore
 Latter part strong breezes from the W. with clear weather
 most the time, employed in scurrying home had a Bark
 to cross our bow at 4 AM, she was steering about S. E.
 our course steered since 7 AM is S. E. by S, the above Bark
 out of sight from the deck, so ends

Oct 1869

Friday 29th

Lat 34, 49 N Commences with fresh breezes from the N.W.
 Long 159, 03 W) weather good, mercury rising a little
 Steered S by E, at 6 PM just head our course, employed in
 scraping bone,

Middle part strong breezes from the S.W. clear weather

Latter part strong breezes with clear weather Steered S by S
 under double reefed Topsails at 10 AM turned our reef out the
 sails, Employed in scraping bone, Sounded

Saturday 30th

Lat 32, 13 N Commences with strong S.W. winds with clear
 Long 167, 36 W) weather Steering S by S under whole Topsails
 and courses & Sib, at 4 PM set Main Top Gullantail's
 mercury high, employed in scraping bone,

Middle part fresh breezes heading from S.W. to S by E

Latter part the same, finished scraping bone
 at 8 AM spoke Ship Cornelius Howland, 13 Whales 1300
 bls Walrus & Bow Head Oil, Capt. Thomas came on board,

Sunday 31st

Lat 30, 13 N Commences with fresh breezes from the
 Long 156, 32 W) South West with clear weather, employed
 in washing bone, heading to the wind on the Eastern
 tack in company with the Cornelius Howland

Middle & Latter parts more moderate good weather
 Cornelius Howland in sight, Sounded

Monday Nov 1st

Lat 28, 22 N Commences with moderate breezes
 Long 155, 05 W) from the South West with good weather
 heading from S by S to S by E cloudy at times

Middle & Latter part light breezes from the South West
 with pleasant weather, heading from S.W. to S. S.W.
 employed in washing bone, Sounded

Nov 1869

Tuesday 2^d

Lat 19.30 N Commences with light breezes from the South West
 Long 154.06 W with fine weather, heading by the wind on the
 Eastern tack employed in washing bone.
 Middle & Latter part light southerly air & calm heading
 ESE. E & WSW so ends

Wednesday 3^d

Commences & ends with light air from the ESE
 with fine weather steering S by W. at 10 AM
 finished washing bone.

Thursday 4th

Lat 26.38 Commences with light breezes from the ESE
 Long 154.37 with fine weather steering S by W employed
 in splicing the 1st stay & various other jobs
 Middle part calm most the time
 Latter part light breezes from the N with pleasant weather
 got up bone to dry at 11 AM had to put it below on account
 of rain, steered S by W so ends

Friday 5th

Lat 25.55 Commences with fresh North by East winds
 Long 155.18 with some rain employed in washing
 Lower Masts & boats, steered S by W, saw two hump backs
 Middle part fresh & squally steered S by W
 Latter part fresh breezes from S by E to E with pleasant weather
 steering S by W, two ships in sight to windward, all hands employed
 in washing inside of the ship outside also, so ends

Saturday 6th

Lat 23.48 N Commences with fresh breezes from S to S by E with
 Long 156.21 W pleasant weather employed washing ship the above vessel
 in sight all steering by the wind
 Middle part fresh until midnight then baffling & driving
 ship on each tack, southerly winds
 Latter part fresh southerly winds with fine weather
 ship on each tack, employed in all sorts of jobs, so ends

Nov 1869

Sunday 7th

Lat 22.40 N Commences with moderate breezes from the
Long 156.39 W southered, huffing some, one light fall of rain
Ship on each tack, saw one full rigged Ship to Leeward,
Middle part light southerly wind huffing squally breezes
and calms, some rain

Latter part calm most the time, at 11 AM came a fresh breeze
in a squall from the Westward & veered North and died,
steered S.W. one ship in sight to the N.E. so ends

Monday 8th

Lat 22.36 N Commences with light airs from S to E, S.E.
Long 157.11 W with fine weather, calm part the time,
two sails in sight

Middle part light air heading N.E. most the time

Latter part light breezes from the Eastward with fine
weather heading S.E. close to the wind, at day light
saw Whaler & Schooner, also saw one ship to Leeward,

Lat to Obs 22.33.50

Tuesday 9th

Commences with light Easterly breezes fine
weather, steering S.E. right for the passage, two ships
in sight, rounded ship outside this day, at 4 PM
got up the cables,

Middle partuffed to off Diamond Head

Latter part at 8 AM came to anchor in Honolulu
Harbor, so ends

Dec 8th The James Allen after taking on board
34,797 Gal Whale Oil, 2686 Gal Sperm Oil from
the Hellen Snow, sailed for a short cruise home
under command of J. M. Soule,

Journal of the Ship California

Dec 16th 1869

At 3 PM took the Pilot went to sea
Middle part fresh N E winds with pleasant
weather, steered S W by W
Latter part moderate N E breezes with pleasant
weather steering S W by W employed in fitting boats
and clearing up the decks, so ends,

Friday 17th

Lat 20.13 N } Commences with moderate breezes
Long 160.13 W } from the N E with pleasant weather
steering S W by W employed in fitting the Boats
Middle & Latter parts moderate breezes from the N E by E
with pleasant weather, steered S W by W employed
in setting up head rigging, so ends

Saturday 18th

Lat 19.05 N } Commences with moderate breezes
Long 162.28 W } from the N E by E with pleasant weather
employed in setting up head rigging, steered S W by W,
& Middle & Latter parts the same, so ends

Sunday 19th

Lat 17.57 } Commences winds with moderate
Long 164.43 } bufling winds from N E by E to N N E, steered S W by W

Monday 20th

Lat 16.38 N } Commences with moderate breezes from
Long 167.08 W } the N E by E with pleasant weather steering
S W by W
Middle & Latter parts the same

Tuesday 21

Monday 20th

Lat 15.35 N } Commences winds with moderate
Long 169.22 } N E breezes with pleasant weather steered
S W by W. AM employed in repairing Fore Top sail
at meridian had a rain squall, lost meridian
Altitude, so ends

Dec 1869
 Wednesday 22nd
 Tuesday 21st

Commences with moderate breezes from the N.E. with pleasant weather steered S.W. by W. employed in mending sail, Middle & Latter parts the same, so ends

Thursday 23rd

13.30 N Commences with moderate breezes from 174.13 W the N.E. by E with pleasant weather, steering S.W. by W employed in repairing Fore Topsail, Middle & Latter parts the same, steered S.W. by W still employed in repairing Fore Topsail so ends

Friday 24th

12.05 N Commences with fresh breezes from the 176.51 W E by N with pleasant weather steered S.W. by W at 4 P.M. finished repairing Fore Topsail & bent it, sent down Main Topsail and bent as of old one, at 5 1/2 P.M. squally, wind down

Middle part squally until 10 P.M. the moon then rose had strong N.E. by E winds, steered S.W. by W Latter part fresh E.N.E. winds with pleasant weather steered S.W. by W employed in repairing Main Topsail, passed directly over the position where S. Pedro Island is laid down, saw no signs of land, so ends

Saturday 25th

10.42 N Commences with fresh breezes from the 179.58 W N.E. by E & E.N.E. with pleasant weather steered S.W. by W at 5 P.M. steered S.W. Middle & Latter parts fresh breezes from the N.E. with pleasant weather steered S.W. so ends. I now alter my day having called this day Sunday 26th

Dec 1869

Monday 27th

Lat 8, 51 N Commences with fresh breezes from the
 S on 17, 31 E with pleasant weather, steered S W
 Middle part fresh with squalls of rain
 Latter part winds more moderate & cloudy, some
 rain, steered S W by W So ends

Tuesday 28th

Commences with moderate breezes
 from the E with cloudy weather, some rain,
 steered S W by W

Wednesday 30th

5:13 N All these 24 hours moderate breezes
 17, 22 E from E S E to E by N with rain squalls
 employed in stowing ground tier in Fore Peak
 steered W by S, so ends

Friday 31st

Commences with fresh Easterly breeze
 with frequent rain squalls, steered W
 Middle & Latter parts moderate Easterly winds with
 rain squalls, steered W

Saturday Jan 1st

Commences with light breezes from the
 E with a very little rain, steered W by S, washed the
 Starboard Side of the Ship outside,
 Middle part light breezes & squalls
 Latter part fresh breezes from E N E to E S E with squalls
 of rain, steered W by S, washed the Starboard side of the
 Ship, saw one Fin Back. So ends

Jan 1870.
Sunday 2^d

Commences with fresh breezes from the East with rain squalls of rain. Steered W. S. at 5 P.M. Steered W. by S. Middle & Latter parts moderate Easterly winds with frequent rain squalls. Steered W. by S. So ends

Monday 3rd

Commences with moderate variable Easterly winds with frequent rain squalls steering W. by S. at 4 P.M. Steered S. W. by W. at 6 P.M. saw Strong's Island to the W. by S. distant 20 miles. Latter part strong or I would say fresh Northerly squalls with rain. at 10 A.M. sent in 4 boats for wood into Short Harbour. So ends the boats not off.

Tuesday 4th

Commences with fresh N.E. breezes some rain, smooth & moderate under the land. got off 6 boat load of wood. Middle & Latter parts moderate & pleasant. could not get off any wood on account of tide. So ends

Wednesday 5th

Commences with fresh breezes off shore moderate & pleasant under the land, two rain squalls got off 5 boat load wood, some hogs. Latter part got off 2 boat load wood. So ends

Thursday 6th

Commences with moderate Easterly winds pleasant weather. got off four boat load wood and left about 5 P.M. 17 boat load wood and 32 Hogs 3094⁺ & some Coconuts. Middle & Latter parts fresh breezes Steered W. by S. good weather. So ends

Aug 1870
Friday 7th

Lat 5.11 N Commences with moderate E. S. E.
Long 160.58 E breezes steering W by S. at 4¹/₂ P M Steered W
pleasant weather, employed in making room
and stowing away wood.

Middle & latter parts strong breezes with squalls of wind
& rain, wind from N. N. E. Course steered W. N. W. so ends

Saturday 8th

Lat 5.47 N Commences with fresh breezes from the
Long 158.08 E N. N. E. with clear weather steering W. N.
at 4¹/₂ P M Steered W. S.

Middle part headed by the wind on each tack under
short sail

Latter part fresh variable Easterly winds with
squally weather, at 6¹/₂ A M saw The Ruven Islands
at meridian arrived off the S. W. Island where
the settlement is, one canoe came off to end

Sunday 9th

Commences with rainy squally weather
the ship lying off and on. I went on shore purchased
1750 Coconuts & 348 pounds Pork

Middle & latter parts fresh Easterly winds with
rainy squally weather. Steered W by S N. W. S. so ends

Monday 10th

Lat 5.39 N Commences with fresh Easterly breezes
Long 155.11 E with some rain. Steered W. N. S.

Middle part moderate breezes, squally & rainy steering
several courses under short sail.

Latter part fresh Easterly breezes with several squalls
steering S. W. by W. S. at 11¹/₂ A M saw Land to the N. by W
luffed for it. The Mortlock Group so ends

Jan 1870

Tuesday 11th

Commences with fresh breezes from the E & N E with several squalls of rain, at 1¹/₂ P.M. was close to the reef kept off steering along the reef. at 4¹/₂ P.M. 3 canoes came off from the SW Island bringing 3 Chickens, at 5 P.M. kept off SW.

Middle part moderate breezes, steering SW
Latter part light breezes from the N E with pleasant weather, at 11 A.M. set in to rain, so ends

Wednesday 12th

Commences with light breezes from the S E to E & N E with rain, steered NW

Middle part squally drizzling wind light and baffling steered SSW

Latter part moderate breezes from the E with fine weather steered SSW under all sail, so ends

Lat by obs 3.30 N

Thursday 13th

Lat 3.11 N Long 151.39 E Commences with light breezes from the E with fine weather steering SSW

Middle part light breezes from the E, some rain

Latter part moderate breezes from the E, S E had one squall, steered SSW, employed in smoking ship, so ends

Friday 14th

Lat 2.08 N Long 150.57 E All these 24 hours light breezes from the E, S E to N E with fine weather Steered S after 4 P.M.

Saturday 15th

Commences with light breezes from the E, N E with fine weather, steering S

Middle & Latter part moderate breezes from the E, N E to E, S E with fine weather steered S by E, at daylight

saw squally Island & Mathias Island, they are not more 15 miles apart, so ends,

Jan 1870

Sunday 16th

Commences with moderate breezes from the E to E. S. E. with fine weather heading by the wind to the Southered, at 2 P M was due East of Synally Island distant 6 miles,

Middle part moderate Easterly winds most the time with pleasant weather, heading N. N. E. & S. E. on different tacks under all sail, at day light found we had been drifted to the Westward.

Latter part light Easterly buffing winds & calm several rain squalls, ship heading N. E. by E to N. N. E. not holding her own, so ends

Monday 17th

Lat 2.04 S } Commences with light Easterly air and
Long 149.46 E } calm, with several rain squalls, at 4 P M

Mathias Island bore N. by compass, at 3 P M Synall Island bore N. E. New Hanover Island S. by S.

Middle part moderate breezes from the E, N. E. most the time, some squally heading from S. E. by E to S. by E. two hours N. by E, under easy sail.

Latter part light Easterly air with fine weather heading N. N. E. into a head swell, have experienced a knot Westerly current some North in it, saw one Bark to the S. E. so ends

Tuesday 18th

Lat 2.08 S } Commences with light Easterly air with
Long 149.22 E } fine weather, heading N. N. E. making a very little headway, Mathias Island in sight to the N. E. by E. New Hanover Island in sight to the E. by S.

Middle part calm squally, at midnight witnessed a total Eclipse of the Moon.

Latter part moderate variable winds with squalls of rain, worked to the Eastward a little so ends

Lat 1.57 S

Long 149.01 E at 9 AM

Jan 1870

Wednesday 19th

Commences with light variable winds, after 3 PM light Westerly breezes quite steady, rain most the time
 Steered E, N E & E by N, saw Mathias Island to the N E & distant 25 to 30 miles, saw Black Fish & Porpoises,
 Middle part calm

Latter part light Easterly airs & calm headed N to N N W
 saw one round Island small, quite high bearing S W
 at 6 AM Kaienauwku, a Hawaiian, died of Plurisy.

Thursday 20th

Lat 1.50 N } Commences with light breezes from the E, N E
 Long 148.49 E } with fine weather heading N, N W to N the above
 Island in sight until 5 PM, at 6 PM buried the dead
 Hawaiian,

Middle part calm until 2 AM, then had light breezes
 from the S, S E headed E & N

Latter part light breezes from the South & East with
 fine weather, headed by the wind from E to S, N E
 Mathias Island in sight ahead, so ends

Friday 21st

Lat 1.31 S } Commences with light breezes from
 Long 149.23 E } the S E by S with fine weather heading
 E by N for the North end of Mathias Island, small
 distant at 4 PM 12 to 14 miles,

Middle & Latter parts light breezes from E N E to E S E
 with fine weather, the Ship on each tack hurriedly holding
 her own, Mathias Island bearing S E distant 10 to 12
 miles so ends

Saturday 22nd

1.19 S } Commences with light airs from the East
 149.34 E } with fine weather ship heading S, S E to S the
 West end of the land bearing S E

Middle & Latter part light Northerly winds headed
 to the Eastward most the time, at 11 AM land
 distant ^{6 miles} to the S E next the one canoe came along
 side with a few Cocoanuts & Bananas, so ends

June 1870

Sunday 23rd

Commences with light airs from the N. N. E. with fine weather, stood within 1¹/₂ mile of the shore then tacked to the N. N. W. at 4 P. M. the West end of the land bore S. E. distant 8 miles, Middle part moderate breezes from N. N. E. most the time, headed E. by N. to E. by S. all but 3 hours Latter part light breezes from the North and East heading by the wind from E. by N. to E. S. E. so ends

Monday 24th

Lat 1.24 ¹/₂ N } Commences with light breezes from
Long 149.37 E } the N. N. E. with fine weather heading
E. by S. at 3¹/₂ P. M. land distant 2 miles bearing
E. N. E. to S. E. tacked to the N. N. W.
Middle part & Latter parts light breezes from the
N. E. by N. Ship by the wind on each tack at Meridian
was five miles from the North point it bearing E. by S. & S.
made 3 miles to windward last 24 hours, so ends

Tuesday 25th

Commences with light airs from the N. E.
with fine weather, heading N. N. E.
Middle & Latter parts light airs & calm, fine weather
rain squalls hanging around, so ends

Wednesday 26th

Commences with light Northerly airs
at 1 P. M. moderate Westerly breezes with a rain
storm, steered E. N. E. at 6 P. M. saw Mathias Is.
from S. by N. to S. E. by S, wind dying & veering North.
Middle part light variable winds heading Eastward
Latter part fresh Northerly winds with a rain storm
steered E. N. E. saw Porpoises & Black Fish, so ends

Jan 1870

Thursday 27th

Commences with fresh Northerly winds with a rain storm, winds quite light two hours, steered E. S. E. at 5 P. M. steered E wind N. N. W.

Middle part light airs & calm

Latter part light Easterly airs fine weather heading to the North, Synul Island in sight to the S by W

Friday 28

Lat 1, 24 N } Commences with light Easterly breezes
Long 150. 45 E } with fine weather heading S. E. to S. E.

Middle part fresh breezes from the Eastward Ship on each working to the windward, at day light had gained a

little but wind veering at meridian Synully Island bore S by E 3 miles distant, if this Island is Synully the our Chronometer is 25 miles to far East, so ends

Saturday 29th

1, 33 N } Commences with calm pleasant weather
150. 43 E } the ship close to land drifted Westward by

the current, quite a number of Canoes along side with a few Cocoanuts, they would not trade.

Middle part calm most the time

Latter part light Easterly breezes

Sunday 30th

All these 24 hours light breezes from the North and East with fine weather heading to the South & East New Hanover Island in sight to the South, Synully Isle in sight to the N by W, so ends.

Monday 31st

Commences with light airs from the N E with fine weather, New Hanover Island distant 5 miles saw sperm Whales, lowered the boats missed one stove Middle & Latter part pleasant Easterly airs, so ^(the boat)

1870

Tuesday Feb 15

Commenced with light breezes, afterwards
suddenly, saw sperm Whales, chased without success

Wednesday 16

Latter part pleasant for a short time
had moderate Westerly breezes, saw sperm Whales
going quick to the S.E., Gallies I think by courses
towards Ireland the N.W. point bearing S by W by S
with land in sight to the S.E., nearest land
distant 6 miles, caught two small Whales, so ends

Thursday 17th

Commenced with light Westerly air
fine weather, took the above whales along side
& cut them in,
Middle part cut up the blubber,
Latter part at 7 AM saw sperm Whales, caught
one large Cow Whale, missed one & darted two
horns against another, so ends employed in boiling,

Friday 18

2.17 P Commenced with light Westerly breezes
fine weather, employed in cutting, boiling
and clearing away two heads, at 3 PM saw
one Whale bound S.E. it being calm did not
lower

Middle & Latter parts light air & calm, land
distant 15 to 20 miles, current set us off
so ends employed in boiling & cutting up one head,

Saturday 19th

Commenced with light Northerly air, suddenly
a rain in shore headed East to keep out of the rain,
Middle part light variable air headed S, at mid night
finished boiling, at 3 AM N.E. breezes with rain,
Latter part light Easterly breezes with rain, steered
employed in clearing up decks & washing off

Feb 1870
Sunday 6th

Commenced with moderate breezes from N. N. E. to E. stood towards the land, when distant miles tacked to N. Middle part fresh Easterly winds with clear weather, beat to the windward all night, did not hold our own. Latter part fresh Easterly winds with fine weather, saw sperm Whales going quick to S. E. so winds the whales still in sight.

Monday 7th

Commenced with moderate Easterly winds with fine weather still trying to work to windward whaling 4 miles off at 2 P. M. Ship 1 1/2 miles from the N. W. point of New Ireland, current setting strong to Westward. Middle & Latter part light variable Easterly winds with fine weather Ship working to windward under all sail, current drifting us to Westward, at 11 A. M. saw sperm whales going quick to E. S. E. lowered the boats for them, so ends

Tuesday 8th

Commenced with light Easterly air & calm fine weather the boats in pursuit of the above whales at 5 P. M. they returned without success, for want of wind. Latter part ^{light} squally & rainy, baffling winds steering E. most the time but still the current took us off. Latter part light Easterly air, fine weather, saw Black Fish.

Wednesday 9th

Commenced with moderate breezes from the E. with fine weather heading S. E. & S. S. E. at 4 P. M. close into the N. E. point of New Hanover, canoes came along side with few Tannor & Green Coconuts.

Middle part light Northwesterly air heading E. to E. S. E. at 1 P. M. light S. E. breezes for a short time, headed E. to E. Latter part part light Easterly breezes, at 11 A. M. had a rain squall that killed the wind, saw 4 Pin Backs, a few canoes came off from New Hanover.

Feb. 1870

Thursday 10th

Commences with light Easterly airs, fine fine weather, saw Hump over the NW point bearing S, Mathias and a small Island close to it in sight to N. NW & N. W.

Middle & Latter parts fresh Easterly breezes fine weather, saw two Fin Backs breaching, at meridian Mathias Island bore North distant 4 miles

Lat by obs 1.37 S

Friday 11th

Commences with fresh Easterly breezes fine weather, at 1 P.M. close to land tacked to S by S at 4 P.M. tacked to the N by E.

Middle part fresh breezes headed S. E. part the night N. E. to N. by N. the remaining part lost ground

Latter part fresh Easterly breezes with fine weather heading from N. E. to N. by E. at 10 A.M. fetched in just to the windward of the West point, kept off and putted to the North.

Lat by obs 1.15 S ^{the West point} Island distant 4 milesSaturday 12th

1.02 S Commences with moderate breezes from the East with fine weather heading from N. E. to N. by E. at 4 P.M. the West point of Mathias Island bore S by E

Middle part fresh breezes from the Eastward one heavy squall, headed N. E. by N. to N. and S. E. a short time

Latter part fresh Easterly winds, fine weather headed from S. E. to S. E. by S, so ends

Sunday 13th

0.38 S Commences with fresh Easterly winds, fine weather heading S. E. Mathias Island in sight, Middle part headed S. E. by E until we were close to land, could not fetch by.

Latter part light Easterly airs, fine weather, the ship forgoing slowly to the North and sailing with the current to the Westward, so ends, saw one Hump Back,

Feb 1870
Monday 14th

Commences with light air from the N.E.
fine weather, Mathias Island just in sight,
Middle part moderate Easterly breezes headed N.E. &
Latter part the same heading N.E. by E to N.E. by N.

Tuesday 15th

Lat, 51° N } Commences with light Easterly air heading
Long 148.44 E } N.E., at 3 P.M. clouding up with light Northerly
air, headed E by S, saw one Fin Back,
Middle part light Easterly breezes heading N to N.E.
Latter part light air & calm employed repairing main Trawl.

Wednesday 16th

Lat 1.34 N } Commences with light air & calm with
Long 148.04 E } hot pleasant weather, have experienced a
two knot current setting to the W,
Middle & Latter part light air from N.E. most the time
heading E to S.E. by S, saw several Fin Backs, sounds

Thursday 17th

All these 24 hours light air from E to N.E.
with fine weather, a few min squalls, headed by the
wind on the Eastern tack, sounds

Friday 18th

Lat 0, 48 N } Commences with light air from the
Long 147.55 E } N.E. by N with min squalls around, at 4 P.M.
St. N.W. breezes, steered E, wind soon hauled to the E.N.E.,
Middle part calm most the time,
Latter part at 8 A.M. light Northerly breezes from
E. sounds

Feb 1870

Saturday 19th

Lat 0.13 R Commences with light breezes from
 Long 147.47 E the North steers E
 Middle part calm most the time
 Latter part at 7 PM a fresh breeze springing up
 from the SW with rain, at 11 AM moderate
 So ends No obs Steered E by N

Sunday 20th

Commences with light breezes
 from the W with cloudy weather, steered E by N
 Middle part the wind died away to a calm
 towards morning light breezes from the E
 Latter part light breezes from the E with pleasant
 weather heading N. N. E. so ends

Monday 21st

Lat 1.20 N Commences with moderate breezes
 Long 148.26 E from E to E. S. E with fine weather heading
 E the wind on the North tack
 Middle & Latter parts moderate Easterly winds
 headed from E N E to N E by N, a few squalls.

Tuesday 22nd

All these 24 hours light Easterly breezes
 heading N E most the time, fine weather.

Wednesday 23rd

Lat 4.04 N Commences with light Easterly breezes
 Long 149.27 E fine weather heading N N E
 Middle & Latter parts the same heading from
 N. N E to N. N W

Feb 1870

Thursday 24th

Lat 5.29 N Commences with moderate breezes from the
Long 149.24 E) N E most the time heading N. N. W. had two
light squalls with rain.

Middle part moderate breezes from the N E most the
time headed from N by N W to N W under easy sail.

Latter part fresh breezes with clear weather heading
N W by N, passed within 10 miles of St. Bartholomew's Isle
without seeing any indications of land. Sailed

Friday 25th

Lat 7.64 N Commences with fresh breezes from N by N
Long 148.37 E) with clear weather heading N W by N.

Middle & Latter parts fresh breezes from the North & East
with fine weather, heading N by N W. Headed S E &
3 hours in the night, seeing, bent a new Fore Top. Gull suit.

Saturday 26th

Lat 9.03 N Commences with fresh breezes from the
Long 147.56 E) N E & E, at 3: P M several twin squalls passing
steered N. N. W.

Middle & Latter part strong trade winds with fine weather
steering by the wind heading from N. N. W to N W
bent a new Main Top Gull suit, sails.

Sunday 27th

Lat 11.47 N Commences with fresh trades with fine
Long 146.52 E) weather heading N by N W most the time
employed in repairing Main Top Gull suit.

Middle & Latter parts strong trades heading by the wind
from N W to N W by N. Sailed

Monday 28th

Commences with strong breezes
Lat 14.26 N) from the E, N E most the time heading
Long 145.53 E) from N W to N by W W. at 4: P M saw the
Island of Trinian to the N by W.

Latter part strong breezes, at 11 AM anchored at Trinian
13 fathoms water, found the Buck Minerva at
Anchor. Sailed

March 1870

Saturday 5th

Latter part at 6th Am started for Saypan with fresh S winds, whilst lying at Trinian fastened to one Hump Back, lost it by an Iron ship parting, very few whales came in, the Minerva caught one Cow Whale, I purchased 10 lbs sweet Potatoes, 1 lb Green Corn, 1 doz Melons, 50 Pumpkins, 1 quarter Beef. Off the NW point of Trinian saw two Cows & Calves, killed both, at Meridian came to Anchor at Saypan in 15 fathoms water.

Sunday 13th

The past week has been fine weather all the time whales have been quite plentiful off shore. Have had light breezes from S to W for the last few days. Monday 7th at 6 PM fastened to a Hump Back in the flukes, broke the Iron lost the whale. Tuesday PM caught a Cow & Whale, stove three Bunts, used 11 Bomb Lances, 200 fathoms line & got under weigh brought the whale in. AM caught a Small Bull. Latter part the 9th caught another Bull. The Julian has fastened to four, caught two Cows. At 10 AM this day fastened to a Cow Whale lost her by Iron Poking short hump parting or getting cast off. The Minerva is now beating up to the Anchorage, S winds.

Sunday 20th

The past week the winds have been fresh most the time from NE, have fastened to one whale cut from it, have missed two Calves, stowed down one Oil and bought 6 Hogs. The Julian has fastened to two Cows, sunk one and saved one. Whales have been quite plenty off shore, Minerva left on Thursday afternoon.

March 1870

Thursday 24th

Commences with fresh ESE winds fine weather, for the last three days have chased a low & Gulf without success, at 3 P.M. weighed anchor and steered to the North by the wind, stored away the cables & washed off, Middle & Latter part much the same, headed from N. NW to N. NE, at day light Anataxan Island bore SE, Saiguan Isle ESE, so ends

Friday 25th

Lat 19, 46 N } Commences with fresh breezes from the
Long 145, 13 E } Eastward with fine weather, heading
NNE to NW by the wind, employed in mending
sail. Saw Guzman Island to the E,
Middle part fresh breezes steered NW
Latter part more moderate occasionally again squall
headed from N to NNE, at day light saw land to the
E by S, so ends Lat 20, 18 N

Saturday 26th

Lat 20, 36 N } Commences with winds with moderate
Long 144, 33 E } trade heading N most the time
Saw an Island with Volcano on it, so ends

Sunday 27th

Lat 21, 32 N } Commences with light breezes from
Long 144, 28 E } the Eastward with fine weather,
headed N a little less, finished repairing Mainmast,
Middle & Latter parts light breezes from ESE to E steered
N, so ends fine weather,

Monday 28th

Lat 22, 33 N } Commences with light NE breezes heading N NW
Long 144, 13 E } Middle part light air from N to E
Latter parts light breezes from SE with fine weather
steering N employed in repairing Main Topmast
and mending boats, so ends

March 1870

Tuesday 29th

Lat 24.01 N Commenced with light breezes from the S with pleasant weather, steering N, finished repairing Main Topsail, Middle & Latter parts light air from the S with pleasant weather steering N, saw one Hump Back, the catch employed repairing Fore Topsail, so ends

Wednesday 30th

Lat 23.12 N Commenced with light breezes from Long 143.38 E the S.W. with fine weather steering N by W Middle & Latter parts light air with fine weather, Steered N.W. at 5 P.M. saw to the N.W.

Thursday 31st

Lat 26.00 N Commenced with calm pleasant weather Long 143.11 E employed in repairing jib, and repairing boat, Latter part fine weather, went ashore on one of the Bailey Islands trading, so ends

April 1st

Commenced with fresh Easterly breezes, fine weather employed in trading, purchased 16 Hogs weighing 150 lbs, 6 Ducks & five bunches Quions, at 5 P.M. started for Bonin Islands.

At 8 P.M. went on Shore, fine weather, so ends Back Midas in company 180 lbs sperm

Friday 2nd

Commenced with light Easterly breezes finished trading & at 5 P.M. steered N by W in company with the Midas, purchased 3 lbs Quions 1 1/2 lbs Corn & cut some Shore Poles, Middle part steered N by W Latter part light Easterly winds steered N by W

April 1870
 Thursday 3rd

Lat 28, 14 N Commenced with light E northerly breeze
 Long 141, 21 E with a damp heavy atmosphere Steered
 N W by N,
 Middle part steered N W by N until 2 AM then
 steered N W.

Latter part light or moderate S E breeze steering
 N W by W, at noon found myself by obs 35 miles to the
 Westward of the rock, I don't know how I got there,

Monday 4th

Lat 29, 52 S Commenced with moderate breezes from
 Long 139, 56 the S E by E heading N by E.
 Middle & Latter parts light southerly breeze, found
 St Peter Island in sight to the E N E

Tuesday 5th

Commenced with light breezes from the S S W
 steering E by N, at 3 PM cloudy with some rain
 mercury falling, at 3 1/2 PM took a large dead sperm whale
 along side. He was very old, body lying flat on the water.
 Middle part moderate breezes, by whale
 Latter part pleasant part the line, with swell
 from E by S, cut the whale, saved junk, bled a case
 took his blubber beaft his blubber, 11 AM finished
 Lat by obs 30, 34 N St Peter Island in sight to the E by N

Wednesday 6th

Commenced with moderate S S W breezes
 heavy weather, steered for land until bearing 8 then
 kept of steered N E, employed in boiling
 Middle part it breezed on quick, at midnight rain
 Thunder & lightning & raining on, shortened sail
 at 11 AM finished boiling body, at 3 AM wind ^{N. by W cleared off} hauled to
 Middle part, more moderate, clear weather, employed
 in scudding oil. Saw land to the N by E and what I
 called a Submarine Volcano, 10 miles North of the
 Island, & ends, measured on a stand at 30° at Fair,
 (Lat by obs 31, 53 N)

April 1870

Thursday 7th

Lat 32.07 N Commences with strong breezes from the
S by E (Long 140.35 E) Westward with clear weather heading
N by W, double reefed the Top sails, furl'd 1st and
hauled up Fore sail, at 6 P.M. finished boiling the Oil
Middle part set Fore sail & Main sail, at 1 P.M. took in
Main sail, hauled N by W to N by E,

latter part towards noon moderating, set 1st & 2nd Main sail
hauled N by E, saw one Bark steering E by S, & ends

Friday 8th

Lat 33.36 N Commences with fresh breezes moderate
Long 141.05 E) in a fast, headed by the wind from N to
N by E, did not make much sail, ship tumbling
about so, the above Bark still in sight,

Middle part it breezed on strong headed from N by W to
N by E at 12 AM wind hauled to the N by E & rained for
a short time and breezed up to a moderate Gale
sheered N by W, under two close reefed Top sails
latter part moderate Gales from the N by E with
wet weather, steered N by W, at 10 AM saw Cape
King ahead, as we drew in shore the wind
moderated and clouds broke away, made sail,

Saturday 9th

Commences with light Gales from
the N by E moderating fast, at 3 P.M. sons off Cape
Mela Head fine weather with light b'f'ing air,
Middle part moderate Easterly breezes employed
in beating up the bay, at midnight passed Light
House point, at 12 AM wind N by E, anchored
3 miles S of Treaty point 23 fathoms water

latter part strong N by E breezes, got under
weigh and beat to windward against a strong
current, ship gunns passed us at 6 PM, ship Bark
John Howland & Norman passed us this
forenoon bound out, so ends

April 1870

Monday 10th

Commenced with strong S.W. winds with wet weather, at 1 P.M. anchored in Yokohama Bay, at 8 P.M. the Kellan Snow anchored near us.

Tuesday 11th

At 6 A.M. weighed anchor steered off to the Southward with light Notherly winds, at 9 A.M. boarded Ship Elmstone of Bristol, England, to send a letter to the States, so ended Ship off Susuka point.

Wednesday 12th

Commenced with light Notherly winds at 2 P.M. calm, at 3 P.M. light Southerly winds, at 5 P.M. was off the Light House steering E.S.E. Middle part strong South winds, steered E until 2 A.M. then steered E by N.

Latter part moderate Gales from the S.W. with some rain, steered N.E. by E.

Lat 35.49 N

Thursday 13th

Commenced with moderate Gales from the S.W. to S with cloudy weather and rough sea, mercury falling.

Middle part moderate Gales from the S.W. to S with rain most of the night, steered N.E. by E.

Latter part strong breezes from S.W. with foggy weather Ship under all drawing sail, course N.E. by E. To end

Friday 14th

Commenced with strong breezes from the S. with foggy weather, steered N.E. by E, at 3 P.M. S.W. winds with wet weather, mercury falling at 29.7.

Middle part at 9 A.M. wind hauled to the N.W. at 12.5

A.M. wind breezed on strong, mercury rising, towards morning moderating.

Latter part wind moderated and hauled to the N.W. fine clear weather, with heavy swell

steered N.W. so ended

April 1870. Bound from Yokohama

Monday 18th

Lat 39.41 N) Commences with fresh from the W by N
Long 147.55 E) with clear weather steering N E,
Middle part the wind hauled to the N W, and
hauled back to the W N W strong breezes steering N E & E
Latter part strong breezes from the W N W with clear
weather, steered N E & E, so ends

Tuesday 19th

Lat 41.31 N) Commences with fresh breezes from
Long 151.05 E) the W by S with clear weather, the
atmosphere a little dump, steered N E & E, saw some
Maine Tofa soil breezes
Middle & Latter parts strong breezes from W N W to W N W
with clear weather, steered N E, so ends

Wednesday 20th

Lat 43.59 N) Commences with strong breezes
Long 154.01 E)
from the W N W with clear weather steered N E,
Middle & Latter parts moderate Westerly winds
still steering N E, so ends

Thursday 21st

Lat 45.49 N) All these 24 hours moderate Westerly
Long 156.38 E) breezes, clear weather, steered N E
Saw 2 Fin Backs, so ends

Friday 22nd

Lat 47.14 N) Commences with light breezes from
Long 159.11 E) N W to W with clear weather
Middle part moderate baffling winds from W to N W
Latter part wind hauled from W N W to the Southward
to S E with a thick snow storm, At Meridian
mercury began to fall, so ends
killed 10 Pigs

April 1870 To Arctic Ocean

Wednesday 23rd

Commences with fresh S.E. breezes with a snow storm wind increasing, mercury falling, at 4 P.M. it was at 30°. the snow storm blew off and wind increased to gale very quick. Middle part, the wind moderated, set the Foresail, at 10 P.M. fresh Gales with a rain storm, took in Foresail and close reefed the Main Topsail. Steered N.E.

Latter part moderate Gales from S.E. to E with rain, and a swell rising, set Foresail & turned one reef out the Main Topsail, Mercury has been falling slowly since Yesterday noon

Thursday 24th

Commences with light Gales from the S.E. with rainy weather steering N.E. under easy sail mercury falling slowly, at 4 P.M. it was at 29 $\frac{7}{10}$. Middle part moderate Gales with rain, the wind hauled around and by day light was W.S.W. at 5 P.M. it began to snow, Mercury at 29 $\frac{7}{10}$ rising very slow, Steered N.E. Latter part moderate Gales from S.W. by W with snowy weather, wind puffy, course N.E., Mercury at 29 $\frac{4}{10}$ to 29 $\frac{7}{10}$ set Fore Topsail & Foresail.

Monday 25th

Lat 53.04 N Commences with moderate Gales from Long 168.30 E the S.W. backing to W by S, some snow squalls Steered N.E. under easy sail, Mercury inclining up, 29 $\frac{7}{10}$. Middle part at midnight fresh Gales from S.W. Latter part strong breezes from W.N.W. with a very rugged sea, clear weather Steered N.E., sounds Mercury 29 $\frac{7}{10}$

Tuesday 26th

Lat 54.14 N Commences with fresh West winds with clear Long 165.00 E weather but a very rugged sea, Steered N.E. put up. Middle part moderate breezes from the S.W. with some snow Steered N.N.E.

Latter part light breezes from S.W. to S.E. cloudy weather Steered N.N.E. killed 10 wild Hays & Pigs, sounds snowy weather, Mercury falling fast at 29 $\frac{6}{10}$

April 1870

Wednesday 27th

Commences with moderate breezes from S.E. to S. with snow all the time steering N. N.E. at 4 P.M. headed N.E. at 5 P.M. N.W. mercury at 29 $\frac{5}{8}$, at 2 $\frac{1}{2}$ A.M. move to the N.E. under close reefed Top sails. Latter part fresh Gales from the N.W. with snow squalls headed N. N.E. mercury rising slowly.

Thursday 28

Put 56.38 Commences with moderate Gales (log 173.40) from the N.W. headed N. N.E. Middle part much the same headed N.W. & E. at day light made more sail. Latter part strong N.W. winds with clear but snowy weather. Headed N.W. & E. set double reefed Top sails. Courses 5 fms. so ends.

Friday 29th

Put 57.44 Commences with strong breezes (log 175.31 E) from the N.W. with clear weather. Headed N.W. & E. set whole Top sails. Middle part fresh breezes from W. to N.W. steered N. while it was dark kept under easy sail. Latter part light southerly breezes with a snow storm steered N. so ends.

Saturday 30th

Commences with light breezes from the S. with a snow storm, steered N. at 2 P.M. wind veering Westward, weather clearing up. at 6 P.M. strong N. N.W. winds, cloudy weather. Saw one Buck, one point on the E. bow. Middle part at 12 $\frac{1}{2}$ Midnight came up to see. Latter part fine weather Ship close to Ice, the wind died away and breezed up from the S.E. and veered Eastward. Spoke or Summed with Bark Roman, direct from Honolulu, killed a Sheep, so ends mercury dropping.

May 1870

Thursday 1st

Commenced with fresh Easterly wind with clear weather, hove to the Eastward, mercury falling, at 4 PM headed S by E. have been beating to windward in company with the Roman across the ice which was very light as far as could be seen. Middle part moderate Gales from E by E to S, S by W. Latter part light Gales from N to S, S by W. clear weather 3 Vessels in sight and some fine ice, sounds.

Monday 2nd

Lat 60.50 N Commenced with strong breezes from the N. E. by N Long 176.58 W to S W by S clear weather, at 2 PM hove to the S by E and soon came up N by S by S, no body of ice in sight, ten vessels, at 7 PM came up to a ship of ice made a short tack and passed through, at 9 PM came up to ice and three Barks, Norman John Howland & Acons Burns.

Latter part light North by breezes fine clear weather Ship lying close to ice hawking with Bark Acons Burns.

Tuesday 3rd

Lat 60.37 N Commenced with light North by breezes, Long 177.22 fine weather, steered a little to the North and East.

Latter part light North by breezes fine weather work a little to North, hawking with John Howland, Norman and Acons Burns, sound 8 ships in sight.

Wednesday 4th

Lat 60.39 N Commenced with light North by winds Long 177.24 fine weather, lying in clear water near the ice in company with Acons Burns. Capt Jeffreys Ship one Accusie by some time away from the Californian, English War Ship Liverpool. Middle part by around the ice, at 4 PM steered into the ice heading N by W, with clear weather, ships John Howland, Norman, Acons Burns and one other Bark, in company, at 10 PM light North by breezes Ship on each tack amongst the ice which was very open, sounds Lat 60.41 N.

May 1870

Thursday 5th

Lat 60.46 N Commences with strong breezes from Long 177.09 E) N to N W by W, clear cold weather, heading by the wind on the Eastern tack, steering along through scattering which was in some places quite thick, sighted one other vessel to the N E, Mercury was high standing at 30th, at 4 PM wind quite strong Middle part fresh North by East, at 3 AM took in Fore & Main Top sails, at 6 AM Sea quite open to Leeward, did not want to drift off to South and East, took in Main Top sail, at 10 AM Thermometer stood at 32nd, 4 Ships or Boats in sight, 5 ends

Friday 6th

Lat 60.48 N Commences with moderate Gales from Long 177.17 E) the North wind with fine weather heading E N E most the time, 6 Boats in sight, mercury very high, Ship under Main Spruce & Fore Top Staysail Middle part more moderate

Latter part moderate North by East winds fine weather Mercury at 30th, Ship worked through into quite open made a little sail, 6 ends 6 Ships in sight

Saturday 7th

Lat 60.34 N Commences with light North by East breezes Long 177.18 E) with fine weather, Mercury falling a little, Thermometer rising, worked out onto a lead making to the N W

Middle part worked up to the head of the lead and entered the Sea heading N W

Latter part fresh S W breezes, fine weather heading N W to N working through ice quite close under whole Top sails, 1st & 2nd Staysails, 2 Ships in sight, Mercury falling Thermometer rising, standing at 34th

May 14thThursday 8th

Lat 60° 50' N Commenced with moderate breezes from the N.W. (Long 177° 04' E) with clear weather Ship heading from N.W. to N.E. through quite ~~great~~ heavy ice, have considerable swell from S.W. making the ship tremble.

Middle part moderate breezes, got into a lead and sailed 4 miles, then passed slowly through light ice.

Latter part light N.W. breezes fine weather, got into a lead and sailed several miles. Saw 13 Vessels, one boiling to the eastward of us 10 miles distant. Three Barks close to us lowered their boats.

Friday 9th

Lat 61° 04' N Commenced with light S.W. winds with fine (Long 177° 15' E) weather, high barometer, at 2 P.M. fetched up in a pack of large ice, had a little swell, one Bark lowered her boats twice.

Middle part light southerly breezes lay by most the time in thick ice. One of the Dutch Barks cut a Bow Head.

Latter part steered off a short distance in a lead. Saw 5 different Bow Heads lowered for one, without success, could not get at the others, so ends.

Saturday 10th

Commenced with light southerly breezes with thick cloudy weather, the ship lay drifting in a lead saw 5 Barks & 3 whalers, run off two miles, then on to 30 miles. Middle & latter parts moderate S.W. breezes, dark weather worked a little to the North, this A.M. have seen 6 Bow Heads, could not lower the boats, nor get to the whalers. Ice loose in leads, at 11 A.M. got into a heavy strip of ice. 10 ships in sight one boiling. Have experienced an Easterly current since the last observation.

P

May 1870

Wednesday 11th

Lat 61 15 N Commenced with moderate S.W. Long 177 31 E breezes foggy at times, Ship enclosed in quite heavy ice, not hardly moving. Middle part moderate S.E. breezes with thick weather and a good deal of swell in the heavy ice, the ship worked slowly through low ice sometimes passing through heavy ice, then she thrumped heavy.

Latter part moderate S breezes with a snow storm. Ship moving very slow, saw one Bow Head close to the ship, before we could get the Boat Gun he had settled, so ended.

Thursday 12th

Commenced with moderate breezes from the S.E. moving most the time, ship sailed about two miles at 3 P.M. cleared up some, saw 4 Barks, three without sail, middle part fresh breezes from S.E. with thick weather at 4 P.M. quite a heavy swell rose suddenly making the ice thrump the ship quite hard, saw one Bow Head break water close to the ship. Bombed him, did not see him afterwards.

Latter part light southerly breezes with a fog ship went to the North about two miles, so ended.

Friday 13th

Commenced with light breezes from the S.W. with a fog, occasionally a heavy swell would rise worked a little to the North under a double reefed fore Tailsail & Dribble. here I lost a day.

Middle part the wind died away and swell went down. Latter part the fog cleared off and the wind breezed up from the E, saw several Bow Heads, had been watching on the ice but the whales did not come up near them, the ice closely packed ship not moving with a strong fair wind, saw the Wilhelm & Norman sailing, 6 men has been coming down at different times with Typhoid fever, two this M. & all told, so ended.

May 1850

Saturday 15th Sunday 15th

Commenced with moderate Gales from the East weather quite clear but cloudy, saw two Bow Heads did not get near them, Ice closely packed, some of my men went on board the Comet Bismark her whale made 900, Simon Fils could come down sick this P.M., Middle part strong Gales from the East, at 4 AM began to feel a swell latter part more moderate, quite a swell but the ice was so closely packed it did not strike hard, Sailed with fog & snow.

Monday 16th

Commenced with fresh breezes from the E to S.E. with thick overcast, Ice was so close that it overlapped, two men came from the Bismark reported they had seen three whales, we caught a Seal Middle part the ice opened letting in a heavy swell, saw two Bow Heads in the ship's wake, lowered a boat had a chance to fasten but not to bomb, returned on board, latter part light N.E. breezes with snow, Ice open for a short time had a heavy southerly swell, so could move men sick.

Tuesday 17th

All these 24 hours light breezes from E to N.E. snow about all the time, saw 6 Barks, AM saw one Bow Head this AM rigged up a place in the Fore Hole for what will men there was left in the Fore castle, so could swell all day.

Wednesday 18th

Commenced with light N.E. breezes, Ice quite large and closely packed together, Middle part light East winds with snow. Ice opened & closed latter part the same, Ice closely packed, saw nothing of fish kind.

Thursday 19th Commenced with light breezes from the East with snow, Ice close, several vessels in sight, Middle & latter parts the same.

May 1870

Friday 20th

Commences with light Westerly air with snow most the time.

Latter part light West by South winds for lifting all the time, saw land distant 20 to 25 miles, Saw 8 Vessels

Saturday 21st

Lat 61.51 N Commences with light West by air fog Long 176.17 E. N.E. 7 Vessels in sight 2 boiling and one to South 4 boats down, Ice around us very close, during day watch saw 5 Bow Heads could not get to them Middle part the wind died away and a light breeze sprang up from the N.E.

Latter part light N.E. breezes with thick weather, Ice loose a part the time, Cleared up took in all sail could not make any course, Saw 3 Barks, Sailed

Sunday 22nd

Commences with light N.E. breezes with cloudy weather, thick fog part the time, 4 Barks in sight, Middle & Latter parts the same, towards noon it cleared off some, Lat by obs 61.48 N

Monday 23rd

Commences with moderate N.E. winds with quite clear weather, saw 10 Vessels, one boiling all working to the South, I don't think they moved much, we are blocked up solid in the ice, saw a dead Whale 2 miles from the ship, sent two men to look at it, they struck a rope in it and returned saying it was a good Whale, Latter part fresh N.E. winds with thick snow weather, sent 3 Officers & 19 Men to try to get the dead whales bone he was pressed so hard by the ice they could not roll him, took off one life & left it by the Whale, the walking was so bad they did not attempt to bring any blubber, at 11 AM all hands returned, Sailed

Aug 1870
Tuesday 24th

Commences with strong N. E. to S. winds with
mist snow weather. Ship jammed up in the ice,
Middle & Latter parts the same, a thick snow storm all the time

Wednesday 25th

Commences with strong breezes from the N. E.
with a thick snow storm,
Middle part the same

Latter part it cleared off, saw the wife to our whale
attempted to go and get some blubber, the ice was covered
with snow hiding the holes, the men kept bumping in and
making no headway had to give it up, saw 9 ships, 4 of them
to the Southward with sail out seemed to move ahead
the rest were blocked up, land distant 10 to 12 miles, sounds
Sat by obs 11.31 N

Thursday 26th

Commences with moderate N. W. winds with
clear weather, ice still closed up, could not move the ship,
at 4 P. M. lost sight of the wife
Middle & Latter parts light N. W. to S. breezes with clear weather
at 7 A. M. sent the Third Mate and one man to look for the
dead whale, at 11 A. M. found him, sounds

Friday 27th

Commences with light E. to S. winds with fine warm
weather, sent off 22 M. at 12.10 P. M. to get some
blubber, at 8 P. M. the last man returned, fetched in all
about 2 bbls of oil, one life, the whale was nearly covered
with ice, 4 ships in sight, land from N. E. by N. to S. E.
S. W. by S. per compass, nearest land distant 8 to 10 miles to
the S. W. at 12.20 P. M. Simon Fite Gould died, at
9 P. M. buried him, Middle part thermometer stood at 28° ^{a heavy fog}
Latter part light Westerly breezes, clear weather quite warm
two of the vessels to the Eastward made sail and seemed
to move a little, another Bark came in sight to the S. E.
Sat by obs 6.1.2.3

May 1870

Saturday 28th

Lat 61.23 N } Commences with light breezes from the
 Long 174.01 E } W. SW with fine weather, Land distant to
 NW 8 to 10 miles, the dead whale in sight, ice very close
 and very huddley bad traveling, several men have
 inflamed eyes, this PM the ice sucks a little alongside,
 5 Mess in sight, barometer has fallen to.
 Middle part lost sight of the whale, suppose the whale has rolled,
 latter part light Northwinds fine weather, two ships in
 sight the Roman & Count Bismark, ice opening to the South & East,

Sunday 29th

Lat 61.27 N } All these 24 hours moderate breezes from N to
 Long 173.52 E } W. NW, fine weather, at 5 PM made sail and
 have worked about 1 1/2 miles to the S, are now fast to ice
 in the ice, so cold, Roberts taken with the fever this PM

Monday 30th

Lat 61.29 N } Commences with moderate NW breezes
 Long 173.58 E } with fine weather, ship enclosed in ice cannot
 move with a strong breeze
 Middle part light North winds
 Latter part light Northwinds breezes fine weather, ice opened
 a little ship worked to the S some half a mile, at 11 1/2 AM
 wind hauled to the E and came in thick, so cold

Tuesday 31st

61.27 N } Commences with light Easterly winds with
 174.00 E } thick weather, ice pressed close around the ship two
 vessels in sight, The last few days have had thick weather
 with light Northwinds & Easterly breezes, ice compacted,
 Fixed & Shme 2nd } Thursday 1st June 3rd

Lat 61.19 N } Commences with light breezes from SW to S with
 Long 174.08 E } fine weather passed 1 mile through ice fetched up
 Roman & Count Bismark in sight.

Middle part the ice opened a little made sail and took it in
 again the ice closing in with a rush

Latter part light NW winds with fine warm weather, so cold

June 1870

Friday 2^d

Lat 61.25 Commences with light S.W. winds with fine weather
Long 174.02 Ship enclosed in low flat ice for the last two days
have had quite a heavy swell from S.W.
Middle part and latter part the same, at 4 AM it came in
a thick fog, sounds, Louis Botabola was taken sick.

Saturday 3^d

Commences with light southerly winds with a thick
fog, at 5 PM wind shifted to the N.W. and fog settled down
Low Land and the Roman, ice packed close at times
quite a heavy swell rolled in,
Middle & latter parts light N.W. breezes fine clear weather, quite
a heavy swell heaving in from the S, ice still packed close.

Sunday 4th

Lat 61.25 Commences with light breezes from the N.W. with
Long 174.04 fine weather, at 4 PM ice opened a little and let us
along slowly, Roman has been moving all this PM,
Middle part light northerly breezes, at 8 PM came up to heavy
strife of ice and the ice closed in on us, the Roman got out of the ice
latter part light balling winds and calms with fine weather
mercury settling a little, one vessel in sight ahead, said
distant to the N.W. about 12 to 15 miles, sounds

Tuesday 7th

Lat 61.23 Commences with light breezes from the N.W.
Long 174.26 with fine weather, moved to the S a few ships length.
Middle part light breezes from the N.W. with fine weather
Ship heading S & passing through quite heavy ice, after mid
night the ice was smaller and scattered, at 5 AM was on the
ice,

latter part wind & weather the same steamed N.E. & S.E. &
along scattering ice, 1 Bark ahead in sight, heard in
sight distant about 20 to 25 miles, sounds

Lat 61.25 16.18 N

June 1870

Wednesday 8th

Lat 61.14 N } Commences with light breezes from the N.W.
Long 176.18 E } with fine weather, steers N.W. by E along
cutting ice,
middle part calm, at 4 AM light breezes springing up from the Westward
latter part moderate breezes from the W. steering E most the
time, the course along from point to point. Ice, The Bark
Count Bismark has been in sight the last three days, sounds
hides & latter parts of the 7th fine weather, saw 12 ships in the ice,
Thursday 9th

Lat 61.07 N } Commences with moderate breezes from the
Long 177.14 E } S.W. with overcasts part the time, steers from
S.E. to S.W. at an ice course the ice was small and open
Friday 10th Commences with light breezes from E. fine weather, stood into September Ice, at 11 AM
latter parts moderate breezes from the
lacked to the E. & E. to try and get, around the Ice & the 8th & 9th of the 10th of the 11th
North East, a thick fog part the time, stood to the
E. & E. excepting three hours, occasionally seeing the ice
Friday 10th Lat 61.28 N Long 178.08 E

Friday 10th Saturday 11th

Commences with moderate breezes from the
N.E. baffling a little, a thick fog most the time, have
been on each tack by the wind, at 11 PM was up to see
saw Bark Count Bismark,
middle part calm until 4 AM then light N.W. air
latter part moderate West breezes steers N.W. by W along
Ice at 11 AM it came in a thick fog, came up to the ice
hauling back the fore topsail, at 8 AM Capt Dallman
of the Count Bismark came on board, so ends,

Wednesday 11th Sunday 12th

Commences with moderate breezes from the
N.W. with a thick fog, at 11 PM Capt Dallman
returned to the ship and we both braced full and
went into the, some places very light and scattering
and others the ice was heavy
middle part fresh breezes from N.W. with a thick fog ice small
but close, went ahead 40 or 50 miles,

latter part strong N.W. breezes, a thick fog, ice low flat with
a great deal of open ice made a few miles to the N.E. at 11 AM double
tacked the sails, at 1 PM close reefed got into a state of winter, so ends,

June 1870

Monday 13th

Commences with strong N.W. winds with a thick fog, cleared up so we could see two miles, to the Eastward the ice was quite open at 3 P.M. got into a strip of water and went about 2 miles, at 4 P.M. brought up, but got into other strips and went a little more, I think if we were clear we could go along very by picking our way. Middle part moderate Gale from the N.W. with a thick fog the ship passing through scattering ice all night some of it very heavy.

Latter part moderate breezes, fog lighted some. Saw three Messels, at 11 A.M. came up to ice which was thick and heavy, seeing open water to the N.E. kept off and steered for it, Locusts Lat by obs 62.08 N

Monday 13th

Commences with moderate N.W. breeze, fog lighted or lifted, Saw 6 Messels and land to the N.W. Steered N.W. through scattering ice, at 3 P.M. was out into the open water once more, for settle down at times, Middle & Latter part moderate breezes from E.S.E. to S.E. with occasional strong puffs of wind with a thick fog, the rigging covered with ice. Ship by the wind under whole Topsails & Lib. by the crane. Heading off and the ice, what we see was large and heavy, Saw the Bark Norman, Locusts,

Tuesday 14th

Commences with moderate breezes from the S.E. with a thick fog. Heading off & on the ice, Middle part fresh breezes from the S.E. to S, a thick fog headed each way passed no ice, double reefed the Topsails. Latter part fresh breezes from the S with a thick fog, at 7 P.M. went to the E.S.E. took in Jib, did not want to go anywhere.

June 1870

Wednesday 15th

Commences with fresh South winds with a wet heavy fog, at 2 P.M. went to the N. & W. Middle & Latter parts moderate breezes, still a thick fog, at 4 P.M. cleared off some, at 10 A.M. steered N. & E. under easy sail, sounds

Thursday 16th

Lat 62.32 N. Commences with ^{moderate} breezes from the S with a thick fog 17 P.M. have around the horizon, steered N by W until we see ice then steered an ice course N by E & E, once back ahead in sight, at 7 P.M. came in a thick fog luffed to the wind with Fore

Topsail aback, came up to the Elisabeth Swift, she was laying aback Middle & Latter parts strong breezes from the S by W with a thick fog Friday 17th Lat 60 A.M. went on board the Elisabeth Swift,

Commences with fresh breezes from the S by W with a thick fog most the time, clear one hour steered N. & W along the ice, at 7 P.M. it cleared off ahead made all sail and steered N along the edge of the ice which was in and scattering, Elisabeth Swift close too, at 10 P.M. a thick fog shortened sail and luffed to the wind with Fore Topsail aback ice making N. & E

Latter part moderate Gales from the S. & W. could see a mile or two at times, steered off 4 miles ice making to the Eastward wind blowing on with heavy swell luffed to the S by E, braced full two hours,

Lat by obs 63.42 N

Saturday 18th

Commences with light Gales from N. & E. with thick weather, run off 8 miles, ice making across to the Eastward as far as we could distinguish for the fog luffed to the S by E braced full two hours, 3 to 5 P.M. Middle part more moderate, stood to the W. shore at 2 P.M. it began to moderate, lay aback most the night

Latter part moderate breezes from the S, at 10 P.M. fog falling, all clear to the windward, made all sail at midnight the tops of the land began to show, found ourselves off Flower Bay, land distant 20 to 23 miles sounds ice along the North,

Lat by obs 63.51 N. } 24 years ago I was married to Lizzie Sampson

August 1870

Monday 19th

Lat 63° 53' N Commences with moderate breezes from the S by E with
Long 72° 55' W Clear weather, fog low down on the land to the North
St Lawrence Island in sight to the E, ice all along under our lee
distant two miles,

Middle part moderate breezes from the S by E with fine weather
steered to the Eastward until St Lawrence Island, the West part,
fore & true, lay around there two hours then steered to the
Westward along the ice. Three vessels were to the North of us
apparently in open water, they were heading to the Westward
saw 18 canoes heading across from St Lawrence Isle to the North
shore, also saw the Brig Onward Capt. Norton,
Latter part fresh fresh S by E breezes, clear until 10 AM then at 11 AM
it came in a thick fog steered S by E along the ice, at meridian
luffed to the S by W, so ends

Tuesday 20th

Commences with fresh breezes from the S by E with
a thick fog heading S by W, had a swell from the S, at 4 PM
wove to the S by E, hauled up the courses,
Middle part worked to the windward under short sail
saw one vessel to the Leeward
Latter part moderate S by E breezes with a thick fog most the
time, lay aback two hours, so ends

Wednesday 21st

Commences with light S by E breezes with thick
foggy weather, saw St Lawrence Island distant two to four
miles, at 2 PM wove to the W under easy sail,
Middle part stood to the W, SW and S by E, thick most the time
Latter part light SW breezes, could see at times two or three miles
steered N W under all sail, ends with a thick fog

June 1870

Wednesday 22^d

Commences with light breezes from W to SSW with a thick fog, headed from N. NW to N. E, at 3 P.M. came up to ice, could not make out anything more ship and headed S. E, employed in stowing Pipes for fresh water between decks, aft,

Middle part lay around the ice, a thick fog most the time. Latter part moderate S. SW winds, at 9 A.M. the fog cleared off in shore, saw the Main land to the W. at 8 A.M. steered into the ice which was quite open, Big Anom in company, sounds some fog,

Thursday 23rd

Commences with moderate S. SW breezes a thick fog part the time, at 11 P.M. got through the ice and steered to the Westward, when abreast of Marcus Bay, kept off for Indian point, from the point one canoe came along side, they had not seen any whales, saw one Schooner coming through the ice and one vessel at anchor 6 miles North of Indian point at 3 P.M. Capt Norton of Big Anom came on board for one half hour, at 4 P.M. the fog cleared away saw ice to the Eastward and scattering ice to the North,

Middle part fresh S. SW breezes, at 10 P.M. spoke Buck, a part of Wellborne, Capt Buck came on board, I had a letter for him, he reported the straits full of ice, had been as far as the South head of St Lawrence Bay, at midnight it came in foggy, the ship working South,

Latter part fresh S. SW breezes with a thick fog, at 10 A.M. came to anchor in 13 fathoms water, sounds

Friday 24th

Commences with fresh S. SW breezes with a wet thick fog, employed in shifting water from ground to second tier and filling up emptiness with salt water,

Middle part strong breezes for a few hours the ship dragged a little. Latter part fresh breezes, cleared up for a short time, saw Indian point and the land abreast of us, saw two Bigs at anchor one abreast of us and one under Indian point, sounds

Saturday 25th

Commences with fresh breezes from the S.W. with a thick fog, at 6 P.M. it blew strong with quite a swell ship dragged a little for one hour,

Middle part moderate Gale from the S.W. with thick fog
Latter part strong S.W. cleared up twice for a short time saw the Land, also saw one Bark steering off to the N. under short sail,

Sunday 26th

Commences with strong S.W. with a thick fog, ship still at anchor, one large piece of ice came across the Stern, a little ice passing, mostly large pieces,
Middle part fresh breezes, still thick

Latter part fresh breezes from the S.W. at 6 A.M. fog lighted some at 7 A.M. quite clear but it soon came in foggy, weighed anchor and steered N.N.E. soon came up to ice, luffed to the N by E and steered that course, fog settled in shore from 7 to 10 A.M. Land plain in sight and ice along the shore, so small, with a thick fog, passing pieces of ice,

Monday 27th

Commences with moderate breezes from the South with a thick fog, at 2 P.M. came up to ice, luffed to the N.W. at 4 P.M. fog settled down so we could see the land, ice to the North and to the west was in patches as far as I could see, to the Eastward the ice seemed more like a body, could see land to the S.W. and N.W. could not see any more on account of fog,

Middle part moderate breezes with a thick fog, lay by

Latter part light easterly and fine weather, saw quite a number Walrus sent two boats in pursuit without success they were over wild, and the South Head of St. Lawrence Bay bearing N. N.W. by Compass distant 11 to 12 miles,

June 1870
Tuesday 28th

Commences with light Easterly air with fine weather heading N by N by the wind for the North Head of St Lawrence Bay, in shore could see but little ice off shore there was plenty in patches, South head distant 10 miles to the W. N. W. by compass, Middle part light S. S. W. breezes beat to the windward all night, at 4th two canoes along side from South head, Latter part calm South head bore N. W. true North Head N. true 4 canoes came along side brought S. W. Bore, St Lawrence Bay was full of ice, I could not get any water.

Wednesday 29th

Commences with light Westerly air fine weather steered N. E. by E when there was wind along ice which extended to the N. E. 8 to 10 miles to the North of that could not see any water, saw East Cape and the Diomedes, Saw two Devil Fish.

Middle part light baffling air from South and East steering N. E. for the Diomedes, along the edge of the ice, sent two letters to my Linn by trading Brig Alla Jackson. I believe that is the name, Latter part light S. E. air with fine weather steering N. by E & E along the ice, one canoe came along side.

Thursday 30th

(5.54 A) Commences with light S. E. breezes with fine (6.26 H) weather steering N. by E & E & N, N. E. along the ice and through some two canoes came along side, at 5¹/₂ P. M. was abreast of the Western Diomedes, Chronometer four miles West East of Chronometer.

Middle & Latter parts light breezes from the Southward steered to the N. W., saw considerable many Walrus on strips of ice, went off with five boats for them, so ends

July 1870

Friday 1st

Commences with light baffling winds, pleasant weather, caught 30 Walrus

Middle part went off again, a swell rising the Walrus all left the ice, caught 7 of them,

Latter part moderate breezes from the SE with good weather saw a fleet of 12 ships to the Southward. Steered NW 5 miles

Lat by obs 67.10 N

Saturday 2^d

At 1 PM steered off to the Westward soon saw plenty Walrus on the ice lowered and at 9¹/₂ PM had returned with 28 Walrus, the broke up and we lost 6. Bark Midas folks came and took their Potatoes & 7 Pickle
 Latter part no sight for Walrus, gummied with the Hibernia, Concordia & Anson, the latter had taken 250 Walrus from the Concordia I received 1 letter from my Lissie, one from Mrs Cour and one from Kathie, sounds a large fleet of ships around, some Walrusing.

Sunday 3^d

Commences with light & b. breezes with fine weather gummied with the Hibernia,
 Latter part fine weather, no Walrus on the ice sounds

Monday 4th

Commences with light variable breezes with overcasts, gummied with the Anson
 Latter part moderate SE breezes with overcasts, we down to the ice saw no Walrus, buffed to and went to beating, picked up two Walrus with heads cut off, the ships spread all around, some gummied, some had boats in the ice but most of them were working to windward. This 24 hours have seen thousands of Walrus in the water bound to the SE & SW, sounds

July 1870
Tuesday 5th

Commenced with moderate breezes from the S.E. with cloudy weather, employed in beating to the windward. Ships doing the same and gamming. Middle part moderate S.E. breezes heading E. N.E. at 5 AM came up to a patch of ice with Walrus on it, sent four boats in pursuit, found them wild. Latter part light breezes with fine weather still catching Walrus. caught 8, there was a Bark chasing ahead of us, Lands
Lat by obs 67.30

Wednesday 6th

Lat 67.36 N Commenced with light S.E. breezes with fine (Long 16.05 W) weather employed in catching Walrus, caught 15, at 5 PM steered N by E. land ahead, in sight middle part light breezes from the S.E. steered N by E. Latter part light S by S breezes, at 7 AM steered S.W. along the edge of the ice looking for Walrus, saw none, one Bark ahead steering same course, as she did not see any Iuffed to the S.W. at 8 AM employed in minding Walrus further.

Thursday 7th

Lat 67.52 N Commenced with light breezes from S to S.W. Long 16.26 W heading to the wind on the Western tack, employed in minding Walrus further and boiling some Bow head blubber. Middle part came up to ice, saw several Ships with boats in the ice catching Walrus, boarded the Bark Japan, he had caught 19 Walrus this day, saw quite a number but very wild. Latter part sent in five boats for a short time caught three Walrus, came on board and steered off the North, saw boats in the ice sailing around but catching no walrus.

Friday 8th Commenced with fresh S.E. breezes with some fog, employed in gamming with Ship Marango. her boats returned with three Walrus and one Bear, several Ships steered off to the North, no Walrus on the ice.

Middle part strong S.E. breezes some fog, at 2 PM wind shifted to the W. Latter part strong West winds, some fog, saw several Ships, steering to the Southwest along ice at 9 AM wore to the N by W Ship on the ice. This was close to the ice.
Lat by obs 67.58 N

July 1870

Sunday 10th

Commenced with fresh breezes from the North
 hazy weather, steered S.E. on ice course under short sail
 at 4 P.M. saw some Walrus made sail and at 6 P.M.
 went in with 5 boats caught 4, they were very wild,
 Middle & Latter parts fresh breezes from the North with
 thick wet weather. Ship heading off on the ice, saw a few
 Walrus did not go after them on account of the Sabbath,
 several ships were after them. S. 1000

Monday 11th

Commenced with fresh Northerly winds veering
 Eastward, Ship heading off and on the ice, at 6 P.M. S.E.
 winds heading E.S.E. Saw several ships Walrusing,
 Middle part light Easterly breezes with rainy weather lay back,
 Latter part the same a thick fog most the time employed
 in stowing down Walrus Oil, saw the ice and several
 ships, one of them boiling. S. 1000

Tuesday 12th

Commenced with light baffling winds after 2 P.M.
 a thick fog, ice distant two miles, saw a few Walrus
 bound to the South & East,
 Middle part and Latter part light breezes with a thick fog
 lay with Fore Topsail aback most the time, at 8 A.M. heard
 Walrus, sent two boats for them without success. they were
 on small pieces of ice and very wild, Saw Eleven Vessels.

Wednesday 13th

Commenced with moderate breezes from the
 Westward with a thick fog, lay with Fore Topsail aback,
 Middle part it cleared up
 Latter part fresh breezes from the N.W. spoke ship Cornelius
 Howland bought a Tray Pot of Capt. Homer, S. 1000
 Land in sight to the N.W. true distant 40 miles.

July 1870

Thursday 14th

(Saw in sight) Commenced with fresh West winds with clear weather. Stood to the Southward and found a great many Walrus caught 11 at 11 P.M. boats returned to the ship. Can't Bismark's Boats had caught 60 this day. Middle part strong West winds.

Latter part fresh breezes with a thick fog most of the time. Ship working along the ice each way. Saw the J. Thompson, boats go up to the Walrusing, saw also several ships & land.

Friday 15th

Commenced with light Westerly breezes with a thick fog. Heard Walrus, also passed close to the Thompson. Middle part sent in four boats, at 11 $\frac{1}{2}$ P.M. all had returned with 11 Walrus, one boat came along side belonging to the Cornish's Hereward it being a thick fog could not find the C. H.

Latter part light Westerly breezes with fine weather. Saw a great many Walrus, so ends boats still off.

Saturday 16th

Commenced with light Westerly breezes with fine weather at 2 P.M. boat returned with 33 Walrus, at 5 P.M. went off again at 1 A.M. returned with 27 Walrus.

Latter part light air fine weather, at 11 A.M. sent off four boats, so ends.

Sunday 17th

Commenced with light baffling air and calm, at 4 P.M. four boats returned with two Walrus could not find any, went off again and returned with two, one boat went off at two P.M. & returned with five. Spoke Emily Morgan's boat having 80 Walrus. Tridents boats sailed 275 Walrus. Middle part by aback. Latter part moderate North winds with a thick fog so ends. Saw in sight.

July 1890

Monday 18th

Commenced with moderate North winds with a thick fog stood up to scattering and then wore to the Eastward, Middle part after midnight lowered the boats & caught 4 Walrus Latter part run off 8 miles and went off with five boats Walrusing, plenty Walrus and a great many boats chasing them. So ends

Tuesday 19th

Commenced with light bustling winds, fine weather, the boats returned with 47 Walrus Latter part a thick fog employed in boiling,

Wednesday 20th

Commenced with moderate breezes with a thick fog employed in boiling & hammering with Barks Conely Morgan Aurora & J D Thompson Middle part Thick fog Latter part moderate N E breezes saw quite a number of Walrus before we got to them other boats had driven them off, went off with five boats, So ends

Thursday 21st

Commenced with moderate N W breezes clear & fine fine snow squalls, the boats returned with 6 Walrus, Middle part worked to the N W Latter part at 10¹/₂ A M went into the ice with five boats So ends, the boats still off,

Friday 22nd

Commenced with light N, N W breezes good weather, at 8 P M all the boats had returned with 27 Walrus, it then came in a thick fog, Florida had 238 Walrus Brig Oswald 160, do, At 6 A M the fog lighted saw Cape Seide to the S E distant 25 miles, at 8 A M went in with 5 boats for Walrus did not see many, So ends, with the boats still off,

July 1868

Saturday 23rd

Commences with fresh breezes from the Westward with clear weather, at 8 PM the boats had returned with 24 Walrus, had not seen many, there had been a great many before we got there.
Middle part by 10 Sept.

Latter part Strong southerly winds with clear weather sent four boats into the ice for Walrus, they returned without finding many, kept off along the ice to the N.E. sounds, P.

Sunday 24th

Commences with strong southerly winds with clear weather, steered to the Northward until 2 PM without finding any Walrus, then heaved to the E. S. E. at 6 PM wore to the N. W. Middle part light southerly Gales

Latter part strong breezes sounds

Monday 25th

All these 24 hours fresh southerly winds at 6 AM lowered four boats for Walrus, caught one. I went on board Bark Active and received some good letters from Dr. Wetmore, wife, Fanny Katie, sounds had a heavy Easterly swell, sounds Easterly winds,

Tuesday 26th

Commences with moderate Easterly breezes with N.E. swell working to midward in company with Bark Active,

Middle part much the same

Latter part moderate winds with smoky weather, sent in four boats for Walrus, 3 returned without any, found them very wild, two Barks in sight with boats off, sounds one boat still off

July 1870

Wednesday 27th

Lat 67.58 N Commences with light variable southerly winds with fine weather, caught 3 Walrus, found them very wild. Several ships had their boats in a box,

Middle part light breezes

Latter part light southerly breezes with fine weather, caught 8 Walrus and made the ship fast to a large piece of ice to get water, several ships around, some with boats off, we saw quite a number of Walrus, but as soon as the boats fastened they closed off so could

Thursday 28th

Commences with light southerly breezes with fine weather employed in Watering from on the ice, took 110 lbs

Middle part light variable winds & calm

Latter part light Easterly winds with fine weather at 6 AM saw quite a number of Walrus, went off with five boats, so could boats still off

Friday 29th

Commences with light breezes from the E with fine weather the boats came on board at 5 PM with 27 Walrus, lost three by ice breaking, several ships with boats off.

Middle part light breezes from E. & southerly to NW at 4 AM it came in a thick fog.

Latter part light W. SW breezes with a thick fog employed in boiling and breaking out to find beef have it hands have been passing pieces of ice all this AM, so could

Saturday 30th Commences with light breezes from the W. SW with a thick fog headed NW at 2 PM went to the S. employed in boiling and breaking out for Beef

Middle part at midnight it cleared up, tucked towards the ice

Latter part light Easterly winds with fine weather, employed in boiling, sent off four boats to several pieces of ice and caught 10 Walrus, so could.

July 8 Aug 1870

Thursday 31st

Lat 7.33 N Commences with fresh breezes from S. S. E.
 Long 170.39 W with fine weather, employed in boiling, sent
 off four boats for Walrus without success, picked up one
 dead one, ice very much scattered, ice close to the south
 quite a number of ships in sight some boiling about all in
 pursuit of Walrus

Middle part fresh breezes from the Westward
 Latter part strong Westerly winds with cloudy hazy
 weather ship under easy sail lying around the ice
 most of the ships around with boats in after Walrus
 We did not see any Walrus but saw boats fast and
 waifs on the ice, so ends

Monday Aug 1st

Commences with strong Westerly winds
 with hazy weather, ships laying aback most of them
 taking care of blubber and Gumming
 Latter part light Westerly breezes with a thick fog, sent
 off four boats for Walrus, so ends boats still off

Tuesday 2nd

Commences with light breezes from the
 N. W. at 4 P. M. fog cleared off, went off with 3rd boat
 at 2 1/2 A. M. all the boats on board, returned
 with 59 Walrus
 Latter part light N. W. and fine weather
 at 11 A. M. went off with five boats, so ends

Wednesday 3rd

Commences with light Westerly
 and fine weather, most of the Walrus was off
 in clear water, boats returned with 13 Walrus
 Latter part moderate Easterly winds with overcasts, went
 off with five boats for Walrus, so ends

August 1870

Thursday 4th

Commences with moderate Easterly breezes with overcasts at 1 AM boats had all returned with 64 Walrus. Latter part light Easterly breezes with fine weather five boats off after Walrus, so ends, did not see many, at 11 AM spoke Bark Roman bound Bow Heading, had taken 650 Walrus.

Friday 5th

Commences with calm with fine weather at 6 PM light Easterly breezes, at 10 PM the boats had returned with 30 Walrus, one boat went off again, at midnight ~~she~~ returned with four Walrus. Latter part had light air from the S by S with smoky weather as soon as the wind was strong enough to steer the ship against the current we kept off steering N E in company with Barks John Howland, John Wells, Champion & Jupiter, so ends all hands employed in mincing Walrus blubber, have taken 515 Walrus.

Saturday 6th

Lat 67.17 N Long 69.11 W Commences with moderate breezes from the SE with smoky weather employed in mincing Walrus blubber, steered N E by N until 3 1/2 PM then steered N E, at 4 1/2 PM it came in a thick fog, Middle part fresh breezes from the SE with a thick fog steered N & N by W. Latter part moderate breezes from the E, S E still thick employed in boiling & mincing blubber, so ends.

Sunday 7th

Commences with light breezes from the E to E, N E at 2 1/2 PM lighted up some, steered N E N by W employed in boiling, Middle part moderate breezes from the N E with a heavy wet fog heading N by W & N, N W. Latter part moderate breezes from the N E by E, at 10 AM the fog cleared off, saw two vessels and soon after saw ice Ship heading N by W employed in boiling, so ends, Lat by obs 69.49 N

Aug 1870

Monday 8th

Lat 69.50 N Commences with fresh breezes from the E. N. E. Long 166.20 W with clear weather headed N by W until we came up with Ice at 2 P. M. wore to the S. E. employed in boiling with one Pot being short of blubber, mercury has been high for several days.

Middle part fresh breezes from the E. N. E. clear weather, finished boiling what blubber we had minced & cooled down the works. Latter part wind moderated, made all sail employed in stowing down Oil, S. ends, two Vessels in sight.

Lat by Obs 69.46 N

Tuesday 9th

Lat 69.52 N Commences with light Easterly air Long 167.09 W with fine weather, employed in stowing down Oil, two Vessels in sight, and Ice to the N. W. Middle & Latter parts light Easterly & Southerly air and calm with fine weather employed in boiling with one Pot, boiled as fast as we could mince blubber, 3 Vessels in sight, and several large pieces of Ice, S. ends

Wednesday 10th

Commences light Easterly air with fine weather heading from N. E. to N. employed in boiling. Middle part the same.

Latter part moderate N. E. winds with fine weather heading N. N. W. employed in boiling with one Pot, saw 6 Vessels one of them a Brig, three of them heading to the E. S. E.

Thursday 11th

Lat 70.03 N Commences with fresh Easterly winds with Long 166.28 W fine weather heading N. N. W. to N. W. at 2 P. M. tacked to the E. ice in sight to windward, 8 Ships in sight 4 heading to the Eastward, we are still boiling with one Pot.

Middle part fresh N. N. E. winds Ship steering from E. to S. E. along the Ice.

Latter part strong breezes from N. & N. E. heading by the wind to the Eastward under short sail, Ship passing scattering heavy ice, S. ends Lat by Obs 70.05 N

Aug 14th 70
Friday 12th

Commences with strong Northerly winds with heavy
smokey weather, headed from E to N E & until 12 P.M. then
Went to the N. N.W. and came up N.W. land distant 6 miles,
employed in boiling with one Pot. 7 Ships in sight all
working to the North,

Middle part moderate Gales, during 3 hours a thick fog the rest of the
night, spoke Back Mercules, finished boiling the Walruses blubber
Latter part wind the same from the N.E., clear, employed in
storing down Oil, 7 Ships in sight, ice all around, so ends

Saturday 13

Commences with moderate N.E. Gales with clear
weather employed in storing down Oil, scattering ice all
around the Ship, 7 Ships in sight,

Middle part thick a few hours

Latter part light Gales from the N.E. with clear weather
Ship under short sail, 12 Ships in sight scattering ice
all around, so ends

Lat by obs 70.20 N

Sunday 14th

Lat 70.17 } Commences with strong Northerly winds
Long 162.57 } with clear weather, heading E. N.E. on one tack
N.W. on the other, 12 Ships in sight, scattering ice all
around, at 6 P.M. had 16 fathoms water,

Middle part the same, lay at anchor part the time in a fog

Latter part light Gales from the North & East heading N. N.W.
on one tack E. N.E. on the other, 23 Vessels in sight so ends

Monday 15th

Lat 70.35 N } Commences with moderate Gales from the North
Long 163.52 W } and East with passing squalls of fog & fine snow, Ship on
different tacks working to the windward under double reefed Main
Topsail close reefed Fore Topsail & storm sails, no Fore or Main Stays
Middle & latter parts fresh Gales with clear weather most
the time, heading N.W. to N.E. W on one tack E. N.E. to E. N.W. on the
opposite tack under close reefed Fore & Main Topsails, Stays
Topsail staysail and Fore Staysail a few hours, Ship beating
to windward, past strips of ice, Ships each side of us, so ends

Aug 1870

Tuesday 16th

Lat 70.22 N Commences with fresh Gales from the
 Long 164.33 W North East, Ship by the wind under close
 reefed Fore & Main Topsail & other storm sails working
 to windward slowly, ice all around also ships, Ship has
 been heading N by W and E by S, at 4 P M took in Fore Topsail
 and set Fore Stay sail.

Middle part after Midnight moderated

Latter part strong breezes from same quarter, I went
 on board the Aurora to purchase Staps, made more
 sail and beat to windward, 21 ships in sight.

Lat by obs 70.30 N

Wednesday 17th

Commences with strong breezes from
 N to E steering by the wind to the Eastward,
 at 4 P M got into clear water.

Middle part saw two Barks chasing different
 Bow Heads, they were slow, after midnight it
 breezed up to a Moderate Gale.

Latter part it moderated and cleared up, I saw
 saw the Bark Norman steering about E.

Thursday 18th

Commences with fresh breezes from the N by E
 with clear weather & sun, headed E by N, at 3 P M
 arose to the N W, headed N W to N N W stowed down two
 Casks of Walrus Oil & four Casks Spum, 7 ships in sight,
 at 3 P M land distant 6 or 7 miles.

Middle part fresh breezes, after Midnight it came in a thick
 fog. Latter part the same heading N, N W employed in
 stowing Casks for fresh water (Ernest Morgan cut a whale)

Friday 19th

Commences with strong breezes from
 the N E with a thick fog, at 4 P M quite clear, at 4.40 was up
 to the pack ice, saw plenty walrus on it, arose to the E
 Middle part moderate Gales with hail, heading N, N W
 to N by E on one tack, E by N to E by S on the other, after midnight a fog
 Latter part wind moderated & veered gradually to the S, S W
 a thick fog, ship lying with Fore Topsail aback, I saw

Aug 1870

~~Friday~~
Wednesday 20th

Commences with fresh breezes from the S.W. with a thick fog, fog lighted for a short time. Saw four vessels, one with nothing but Main Topsail set, other sails hanging, at 2 PM was close to the pack ice, wore to the S.E. Middle part a thick fog

Latter part moderate breezes from the S.W. with good weather. steering N.E. by N. saw 4 vessels sailing, one cutting and seven chasing whales, passed within hail of the Daniel Webster she had 530 Waters making 3000 lbs, so much

Lat by Obs 70.56 N

~~Thursday~~
Thursday 21st

Lat 71.00 Tr Commences with light S.W. breezes with fine fog 10.13 AM weather steering N.E. by N most the time, saw quite a number Bow Heads bound about N.W. time several ships chasing, Ship Mary of Edgartown caught one, saw the Land, either my Latitude is too far North or my Longitude too far West, Land distant 10 miles, at 5 PM bent a new Fore Topsail,

Middle part steered to North East with a light air until 11 PM then luffed too, it was then a little dark,

Latter part moderate Easterly winds, headed N.N.W. on one tack. On the other, fog for one hour, it then cleared up, saw quite a number Bow Heads going quick to the Westward, lowered the boats and the Larboard boat struck & saved one, we also sent the Main Spencer down & repaired about it

Lat by obs 71.05 N

Monday 22nd

Commences with fresh Easterly breezes with clear weather, cut in the above whale and chased others without success, stood within 5 or 6 miles of the land was up to see them saw four ships at anchor at different places, saw 10 Whales caught during the day. Middle part strong breezes bent a new Main Topsail. Latter part moderate Gale with over casts, Ship heading N. and E.S.E. did not see any ice on Northern tack, 32 Ships in sight, no Whales.

Aug 1870

Tuesday 23rd

Commences with moderate Gales with clear
sunshine, stood to S E by until coming up with ice
then stood to the N, saw one Bow Head, and two
ships whaling, without success.

Middle part fresh Gales

Latter part strong breezes from the E N E, headed S E by E until
11 AM, thick fog ^{employed in boiling} wore to the N, at 11 1/2 AM lighted up for a few minutes
was in 11 fathoms water, land distant 6 miles, saw Barks
John Howland & Incident ship Ohio at anchor, two latter
boiling, so ends still thick.

Wednesday 24th

Commences with fresh breezes from the E, N E
with strong fairs, clear weather, stood close to the land
somewhere between Cape Smyth & Refuge inlet, saw one Bow
Head going quick to the Westward, 13 ships in sight all
working North several boiling John Howland & Incident got
under weigh.

Middle & latter parts fresh breezes ships under short sail
employed in boiling, N E winds, ice in strips across and
saw two vessels take whales several others chasing so ends
employed in boiling.

Thursday 25th

Commences with fresh breezes from the N, N E with
clear weather, after 3 PM squalls of fine snow, headed E by S
most the time, stood on Point Barrow bearing E by S by
Compass, saw two whales once they were bound to the
Westward, saw several ships with boats down, some of
them boiling.

Middle part fresh breezes, finished boiling

Latter part a little more moderate saw several
whales come out the ice going Westward could not
catch one, saw several ships take whales, The Kent
on Point Barrow bore E by W distant 10 miles I should
think, could see clear water between the Point
and the ice, so ends.

2 Aug 1870
Friday 26th

Commences with fresh Easterly breezes with clear weather, the boats came on board and we started off S by W 10 miles then luffed too heading N by W, boats had been chasing but at 4 P.M. it was about done, we only saw 1 Whale four ships took whales,

Middle part worked to the windward a little latter part strong winds from the North & East, saw several Bow Heads close to the ice but on the point leaving S.S.W. time, caught one small whale to the Starboard Bow boat Josephine caught one, most all the ships boats chasing 2

Saturday 27th

Commences with strong breezes from the N.E. with cloudy weather employed in cutting, no ships caught a Whale Middle part moderate Gales. Gunned with Bark Navy latter part strong breezes employed in boiling, Bark Almira was stove in by the ice, I went on board and with others tried to save her,

Sunday 28th

Commences with strong breezes from the N.E. with cloudy weather employed in boiling, I was on board Bark Navy Almira, she was condemned and sold at Auction to Capt. Hammon of Bark Wilhelm German, Middle & latter parts strong breezes still boiling, saw no whales, two ships chased whales, so ended

Lat by obs 71.23 land distant 62 miles,

Monday 29th

Commences with fresh breezes from the N.E. with clear weather, after 3 P.M. snow squalls, ship Hibernia ran close in shore and anchored with Colours half mast Union down, three Barks ran in and anchored near her, other ships boats went in, saw two Whales, chased without success, John Howland & Josephine caught whales, one other boat fast, I went on board Almira bought 2 doz stockings, Middle & latter parts moderate breezes with a thick fog Stowed down some Oil, finished boiling at 4 P.M.

Aug. Sept 1870
Tuesday 30th

Commences with moderate breezes from NE with a thick fog most the time, lighting up in streaks, saw several Whales, and a great deal of heavy scattering ice, finished stowing down, our two whales made 107 bls,

Middle part fresh breezes

Latter part more moderate breezes, stood close to the land 10 or 12 miles to the Westward of Point Barrow, saw quite a number of Bow Heads going quick to the Westward, most all the ships were chasing, saw the Hibernian on the beach & the Josephine anchored near her, lowered the boats once for whales, so ends

Wednesday 31st

Commences with fresh breezes from the North East employed in working to windward, at 4 PM was up to the fleet, most all the ships were chasing, 6 ships cutting, spoke the Roman 4 Whales with whales making 750 bls old, Capt Jeffery came on board for a few hours, latter part fresh breezes cloudy, saw but few Whales none were taken, lowered our boats over, so ends
No date

Thursday 1st

Commences with light Easterly breezes with a thick fog, I spent the time on board Bark Engine bought one coil of 2^{1/2} inch Manila rope, gave an order on Cartwright
Middle part wind died away and hauled to the SSW
Latter part light with a thick fog employed in working to windward, several ships saw a pod of whales, John Wells took 2, M. Ketch one, Arctic one or more, hailed the Florida,

Friday 2nd

Commences with moderate breezes from SSW to W with a thick fog most the time cleared up at times found ourselves enclosed in ice, at 3 PM got out of it, at 4 PM clear most the time, saw on Bow Head & other ships chasing, Middle & latter parts moderate Northerly winds, saw few whales and chased without success, other ships took whales,

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Saturday 3rd

Commences with fresh breezes from the S.E. with a thick fog. I went on board the Josephine to see Capt Williams and family, when it cleared up I returned and steered off to the S.W. a short distance, after supper saw quite a number of whales. the Starboard boat caught one, Middle part cut the whale in. Latter part saw 3 Whales, boats down all P.M. S.E. winds rainy weather a dozen or more Whales were taken, sounds

Sunday 4th

Commences with moderate N. N.E. winds with cloudy weather ice on everything. Sent in two boats to the ice saw one whale. spoke boats that had seen plenty of them, Arctic took one, John Howland two. Middle & Latter parts light Easterly breezes with a thick fog, also the spoke bark Minnie in 3 Whales, the fog soon lifted saw quite a number of Whales. the Starboard Boat caught one. the fog shut down again, sounds

Monday 5th

Commences with light Easterly breezes with a thick fog, cut the above whale at 3 P.M. to 7 P.M. fog at times, then it cleared off saw whales, lowered without success, several ships in sight cutting. We are boiling. Middle part light breezes, lowered the boats without success. Latter part light Easterly breezes with clear weather, saw quite a number of Bow Heads, some going different ways, some passing in front the heavy ice, the Starboard boat, 2nd Mate, caught one, at 12 o'clock took him along side.

Tuesday 6th

Lat by obs 71.39 N

Commences with light Easterly air, foggy around the horizon, cut in one whale. Stept off to the N.W. & S. to get out of a hole we are in, Arctic & Elisabeth swift caught whales near us, and several ships to Leeward were cutting. Middle foggy. Latter part at 10 A.M. the fog cleared off saw one whale soon after chased him without success. the ship was close to the ice, 31 ships in sight most of them ^{chasing each other,} boiling and

Sept 1870

Wednesday 7th

Commenced with moderate Easterly winds with clear weather, at 2 P.M. the boats returned without success, saw several Whales in the heavy ice, we then kept off in company with several Ships and steered S by W after supper lowered for Whales without success Middle part lay by.

Latter part headed S E by S through scattering ice and along the heavy ice, at meridian we were up to heavy ice, so birds employed in boiling.

Lat by Obs 71.30 N

Thursday 8th

Commenced with light Easterly airs moving South round to W with clear weather part the time the boats in the ice, saw quite a number of Whales feeding fastened to one and the Iron broke, finished boiling spoke Ship Josephine 15 Whales, several Ships caught Whales, at 6 P.M. the boats returned it then came in a thick fog.

Middle part fog cleared off with moderate breezes from the W Latter part light breezes from the W with cloudy weather Ship on each tack on & off the ice employed in storing down Oil, saw two Whales and 20 boats chasing them, a large fleet of Ships around most of them boiling, no Whales were taken, so ends

Lat by Obs 71.34 N

Friday 9th

Commenced with light breezes from the W sun out part the time employed in storing down Oil after 4 P.M. wind came to the North, at 7 P.M. headed N. N. W. spoke Burks Acors Burns 5 Whales, Roman 8 Whales Junns 3 Whales, no Whales were taken in sight of ice, Middle part winds came to the N E, a thick fog part the time Latter part fresh Easterly winds with fog squalls, lay aback most the time, put letters on board the Florida for my Lissie & Mother, saw two Ships take Whales and others chasing, so ends, Florida had 8 Whales,

Lat by Obs 71.32 N

Saturday 10th

Commences with fresh breezes from the N.E. with fog & squalls, steered S by W through scattering ice along the coast, at 4¹/₂ P.M. luffed too off Point Barrow, it bearing S Ely S by compass distant 5 miles, two crows came along side, I bought a small lot of Bone, we have seen one Whale, several ships cutting and others with boats chasing, at 6¹/₂ P.M. I went on board Bark Elizabeth - swift, Middle part it braced up a moderate Gale, lay aback all the time, Latter part moderate Gales from the E, S.E. with clear weather, Ship close too in saw the Trident take a Whale, a few ships with boats down,

Sunday 11th

Commences with moderate Gales from the E, S.E. to S.E. with clear weather, stood close to Cape Smith and wore to the N. S.W. gunned with Bark Aurora 6 Whales, bent a new Mainsail Middle part light Gales, lay aback on each tack and still held on over, Latter part strong E, S.E. winds saw two Bow Heads, caught one to the Waste Boat and missed the other to the Larboard Bow boat, at meridian took the whale along side 5.2

Monday 12th

Commences with strong winds from S.E. with a very high barometer, clear weather employed in cutting 3 Barks took whales, Middle & Latter part strong breezes from the S.E. with clear weather, saw several Bow Heads & one Waste boat struck a small whale, took him along side and at 11 A.M. commenced cutting, saw several ships cutting most all whaling, Trident passed close by hailed me, at 9 P.M. commenced boiling 5.1

Sept 1870.

Tuesday 13th

Commenced with strong N & by E winds with clear weather, finished cutting and started the two boats saw the Trident take a Whale others chasing, Middle part the same Latter part strong Northerly winds employed in boiling

Wednesday 14th

Commenced with strong Northerly breezes stood to the N & E employed in boiling, came up to ice where several ships were cutting, saw several Whales the Waste boat struck & saved one Middle part cut the whale in Latter part moderate Northerly breezes with strong Puffs, saw quite a number Bow Heads chased them without success, several were taken, Point Barrow was in sight to the N & by E for compass distant 12 miles, a great deal of scattering ice along shore, so ends

Thursday 15th

Commenced with moderate Northerly winds veering Eastward to E, cloudy weather saw a few Bow Heads, saw several taken, Latter part thick in snow squalls, saw the Aurora take a Whale, we lowered one without success, Whales going to the Westward, did not see them but once, so ends

Friday 16th

Commenced with light Northerly winds with snow squalls, saw a few Bow Heads, the Starboard & Portboard caught Whales, Middle part cut them in hand from the E, N & E Latter part moderate Westerly winds, clear weather weather, saw the land, ice scattering about us, mostly light, Point Barrow bore about E true, saw Whales that other ships were chasing, Aurora took two ^{one} Hevies, I sent letter to Wife N^o 354, ^{Monchikoff of St Francisco,} the funny drum by Bark

Sept 1870

Saturday 17th

Commences with fresh West wind, headed S by N with overcasts, Land in sight 10 to 12 miles distant, saw two Whales taken, Middle part strong breezes with snow most the time, stowed down 40 lbs Oil, Latter part strong Westerly winds, weather cloudy but good seeing Point Barrow in sight distant 10 to 12 miles to the E by S.

Sunday 18th

Commences with strong breezes from the North clear weather, cloudy overhead, sometimes snow out, stood up to the Northern ice at 2^{1/2} tacked to the S by W, saw Whales, lowered for them, did not see them again, saw two whales taken, 3 ships at anchor, at 8 PM Point Barrow bore E by compass distant 10 to 12 miles, the wreck of the Hilarnia in sight, Middle part fresh breezes

Latter part light Westerly winds, ship close to ice saw two Bow Heads lowered for one without success, Spoke ship Josephine 21 Whales, saw several ships chasing seals
Lat by obs 71.36

Monday 19th

Commences with light Westerly winds which veered to the N. N. W, saw several ships take Whales, stowed down a little Oil, saw several Whales once, lowered once without success,

Latter part fresh N. N. E winds steered off for Point Barrow at noon it bore N by S true, saw two Whales, lowered without success, Henry Tater at anchor caught one whale

Tuesday 20th

Commences with moderate N. E winds Point Barrow bearing S by E by compass distant 8 miles saw several Bow Heads, Haste but caught one small one, Middle part out the Whales in

Latter part moderate Westerly winds with strong Puffs Point Barrow bearing E by S by compass saw several Whales going to the Westward, the Navy caught one, two carves came along side, purchased two seasons shirt and 7 to 10 lbs Bone, To end most the ships chasing Whales,

Wednesday 21st

Commences with fresh breezes on Puffs the ship lying around a strip of ice. Saw several Whales passing to Westward, lowered once without success, employed in boiling. Latter part fresh N.E. breezes with fine snow and a thick vapor rising from the water, causing it to thicken that at times we could only see a few ship lengths. Some of the ships stood off to the Westward, so ends. Thermometer at 17° a white frost covers everything.

Thursday 22nd

Commences with moderate breezes from the N.E. with a thick vapor rising from the water, towards dark it settled some, saw two Bow Heads, Gammut with the Josephine & Bark Hanny, the latter had 13 whales. Middle part clear starlight. Towards morning the vapor began to rise & thicken the atmosphere. Latter part light breezes with a thick vapor until 10¹/₂ AM. I went on board the John Wells, so ends.

Friday 23rd

Commences with moderate breezes from the N.E. with quite clear weather. Stood near the North ice and at 2 PM wore to the E. at 5¹/₂ PM was into scattering ice and saw several Bow Heads lowered without success. Keelson Snow & Massachusetts took whales. we are still employed in boiling. Run down some Oil. Middle part a thick snow storm part the time. Latter part moderate breezes from the North & East with a thick vapor rising from the water, stood each way heading N. N.W. and E from ice to ice which was about 5 miles apart to the windward was Big Kohola, so ends still boiling.

Saturday 24th


Commences with moderate breezes from North East. Stood to North ice and wore to E part the time. Gammut with Josephine & Kohola, scattering ice around.

Middle part thick and snowy. Had to heave on the Eastern tack most the time on account of ice. finished boiling.

Latter part quite clear. Steered to the E. & E. and made the land to the East of the Sea Horse Islands. Kept off at 11¹/₂ AM. I W. Josephine & Kohola in company.

Sept 1870

Sunday 25th

Commences with light N.E. winds, with cloudy weather, Thermometer at 20° not as cold as the last few days, saw quite a number of Bow Heads, the 2nd Mate caught one to Starboard Bow boat, cut him in and closed others at the same time, 

Middle part moderate breezes, ship lay with Fore Topsail aback heading S.E. by E, employed in clearing away whale head
 Latter part fresh breezes from the N.E. evening Westward headed N.N.W. to N.W., saw several ships one boiling,
 Lat by obs 70.55° N

Monday 26th

Commences with strong breezes from the North East with fine snow flying most the time headed N.W. to N.W. by W saw several Bow Heads, did not see them more than once, several ships in sight, sounded at Meridian had 22 fathoms, Ship Josephine took a whale close to us just at dusk
 Middle part strong breezes with snow headed W by N with Fore Topsail aback,
 Latter part moderate baffling winds from N.W. to N.N.E. with cloudy weather but good seeing, employed in stowing down Oil, saw several Bow Heads to windward, working to windward, saw the Josephine, Ksholla & John Wills steering to the Westward, spoke the latter, 2 small

Tuesday 27th

Commences with light N.E. to S.E. winds with cloudy weather, headed N.N.W. to N.W. at 3 P.M. kept off steering S.E., saw one Brig whaling, employed in boiling, & stowing down Oil,
 Middle part lay aback most of the night
 Latter part fresh breezes from N.N.E. to E with clear weather headed to the South East by the wind, at 10 A.M. saw land to the South of Loy Cape, 40 miles from where I thought I was, at Meridian land distant 3 miles to the S.E. true, steered off S.W.,
 Lat by obs 69.57° N

Sept 1870

Wednesday 28th

Commences with fresh breezes from the E N E with cloudy weather but good seeing Steered S W by W employed in boiling, Saw a Whale once rising. Middle part strong breezes steering S W by W & W latter part the same with a swell rising, cloudy with passing squalls of fine snow, at 11th AM saw one Bow Head, so ends.

Thursday 29th

Commences with fresh Easterly winds with a heavy rolling swell, saw 8 or 9 Bow Heads apparently. Now could not see their sports, those we got any view of were working lowly to windward, chased them without success, spoke and lannied with Bark Active, she had 8 whales making 700 lbs 900 lbs all told, at 2th P M were finished boiling. Middle part hove to to windward under easy sail. Latter part calm and cloudy, employed in stowing down Oil which has made us 800 lbs by gauge, so ends.

Friday 30th

Commences with calm cloudy weather employed in stowing down Oil, Bark Active in sight boiling. Middle part the same. Latter part light Easterly breezes with cloudy weather saw quite a number of Bow Heads working to the S by E for Compass, did not strike them on account of light air.

Lat 69 35 Long 172.22 W

Saturday Oct 1st

Commences with light Easterly air, employed in chasing whales without success, lack of wind the reason, Bark Active caught one. Latter part moderate breezes from the Eastward, snow squalls early afterwards clear saw quite a number of Bow Heads, the ^{first} Mate in waste boat caught one. Third Mate Boatsteerer missed one, so ends. at noon took the whale to the ship, so ends.

Oct 1870

Sunday 2^d

69, 41 Commences with moderate breezes from the

173, 10 E with good weather employed in cutting saw more
Whales the Waste boat 2^d Mate caught a large one,
Middle part cut it in,Latter part light Easterly air heading S & S W, clear weather
saw Whales to windward, hauled that way, chased them
without success, Bark ~~Saragoca~~ ^{Boston} ~~captured one~~ ^{captured one} ~~Saragoca~~ ^{Saragoca}, active, Massachusetts of
Monday 3rd S. Francisco Elisabeth SwiftCommences with light Easterly breezes with fine
weather, headed S by E most the time, saw Whales to
windward, at 3 PM boats returned without success, had a
swell rising from N E,Middle part calm most the time employed in biling,
Latter part at day light wind backing up from the S, N E
towards noon fresh winds, saw a few Whales chased
without success, then Barks in sight two chasing Whales
Lat 40° 23'Tuesday 4th69, 19 N Commences with fresh breezes from the N by S with ^{Top}
172, 13 cloudy weather, saw a great many Whales to windward
at 3 PM clouds cleared off and the Sun shone bright, wind
freshened fast with swell rising faster, lowered the boats
the Second Mate fastened and killed his whale, it was a long
time before they could get hold of him, at last they ^{got} ~~saved~~ ^{got} him
about 5 PM got him along side, hooked on to him and under-
took to wear ship, fluke chain parted, then cutting iron, carrying
away cutting stage, tried to put on a very large fluke chain
could not, then put on a smaller one, by that time it was
dark, fueled the stoves, cleared up, set the watch and
commenced to repair damages, started the rocks, it blowing
quite strong, with heavy sea,Middle part lay by the whale and bailed, heading S W
at day break a heavy rolling sea from East rose up, parted the
fluke chain, lost the whale, it being too much to cut
did not try to get him, but wore ship and set a double
reefed Main & close reefed Fore & Mizen Topsails, headed
E N E, S by E, at 7 AM passed a dead whale, saw 4 Whales to
windward,

Oct 1870

Wednesday 5th

Commences with moderate Gales from the N with cloudy weather hazy around the horizon. Heard E. N. E. partly with an E. S. E. swell, mercury falling. Middle part fresh Gales with a heavy sea, headed from E to E. N. E. took the Fore & Mizen Top sails in at 9¹/₂ P. M. Latter part more moderate, headed E, thick weather with a heavy sea, set Fore & Mizen Top sails close reefed, set Main Stay sail, Thermometer at 28° leaving rose a little, Mercury in Barometer has fallen to 30°.

Thursday 6th

All these 24 hours fresh Gales from the N. N. E. with a heavy sea heading E. N. E. most the time, headed N. N. W. 15 hours at 8 A. M. found the water pouring through the Friday 5th Port water was under Plank near Port side.

Commences with fresh Gales from the N. N. E. with thick weather and heavy sea, Ship laboring hard under close reefed Main Top sail Fore & Fore Top, Mast Stay sail & Main Spruce, passed a Bark we called the Hercules under a part of a close Mizen heading E the same as ourselves, one sea took away the Waste Boat & Stove Laid out Bow Boat, another broke the keel of the Starboard boat, and the ship jerked out the stern post of Sth Bow boat. Middle part after midnight it blew heavy took in Fore Stay sail, stood hours to the N. W. & N. W. by N. Latter part a little more moderate set Fore Main Stay sails, Sailed E. & E. N. E. two vessels in sight Main Top sails furled, clouds soon broken got an altitude, Lat 07.55 N Long 178.22¹/₂

Lat by obs 07.53

2¹/₂ fathoms water

Oct 1870

Saturday 8th

Commenced with fresh Gales from the N with cloudy weather headed E & E, set Fore & Mizen Topsails close reefed Middle part headed N by E & E, N & it breezed up a heavy Gale took in Fore & Mizen Topsails and Main Stay sail, the sea was very heavy, 25 fathoms water.

Latter part strong Gales from the N with heavy sea headed E, N & E, at 10 AM saw land. Collected Cape Serdze bearing S by E by compass, so ends land distant 10 to 15 miles. I did not see

Sunday 9th

Commenced with fresh Gales with heavy squalls headed N & E by E to E, N & E, with heavy sea, saw three vessels to windward, nearest one set Main Top sail, 26 fathoms water Middle part it breezed up very heavy took in Fore Stay sail headed from N & E to E, N & E, at day break washed away the weather Tib & Fly Tib Guys, took in Main Top sail and repaired damage, every thing ice fore & aft and has been for several days, had 23 fathoms water.

Latter part fresh Gales, heavy weather, heavy sea, 3 vessels in sight one on lee Bow, one on lee quarter one astern, mercury has risen 10 wind moderating but strong squalls, so ends

Monday 10th

Commenced with fresh Gales moderating, heavy weather, one vessel in sight astern, both of us heading by the wind from N & E to E, N & E, at 2 PM set Main Top sail, at 5 PM Main Stay sail, could not set Fore Stay sail it was a mass of ice, had 25 fathoms water at 6 PM, Middle part light Gales headed N & E, at Midnight had 26 fathoms water, set close reef Fore & Mizen Topsails Latter part fresh N W winds with cloudy weather at day light had 14 fathoms water, kept off S, S & E two hours after had 6 fathoms water hauled to the S W, W soon had 6 1/2 then 10, in twenty minutes 20 fathoms, then steered S W, soon saw the Diomedea a head, Fairway look to the S W by S, the South land, high land, was in sight, one Bark and one Ship in sight following, so ends

Oct 1870 In Behring Straits

Tuesday 11th

Commenced with strong breezes from the NNE with cloudy weather employed in stowing down Oil started the work, at 2.20 P.M. was 5 to 7 miles East of Thirion Rock, we then steered S by S & S by E, at 7.20 P.M. was about 5 to 7 miles West of King Island, Mercury fell one tenth, Thermometer rose several tenths, Middle part fresh breezes from the NNE with snow and rain, steered S, S E & E S by S, allowing 2 1/2 points Wne I made the course steered.

Latter part moderate N, N E & N E winds, steered S E St Lawrence Island N E point bearing S, S E distant 15 miles, 3 ships in sight four boiling, I went on board the Bark Massachusetts & sent N.E. Letter to my wife, the Bark had 1100 bbls, so ends.

Wednesday 12th

Lat 63.13 N } Commenced with light baffling winds
Long 167.58 W } from the North & East with a heavy North swell at 1 P.M. I returned from the Massachusetts and steered S E & E, My Log has been 18 miles to far East. Middle part moderate baffling winds from N, N E to E with snow squalls steered S by E until midnight then S Latter part light baffling air from E to N employed in boiling and stowing down Oil, 4 Vessels in light one boiling.

Thursday 13th

Lat 62.07 } Commenced with with light baffling air
Long 168.52 } with good weather steering & employed in boiling & stowing down Oil.

Middle & Latter parts the same steered S by W & W and made one point to leeward of course, so ends.

Friday 14th Commenced with light fresh baffling winds, course S, W employed in boiling. Spoke Bark Trident, winds from N W to N E, Middle part fresh breezes from the N N E & N with clear weather steered S, W. At day light saw Cores Island to the N W by W compass distant 15 miles, Mercury high, at 9 A.M. steered S, E clear weather boresing on fire employed in boiling & stowing down Oil, so ends moderate Gale & cloudy morning falling fast.

Oct 1870

Saturday 15th

Commences with moderate Gales from the N on the increase, with cloudy weather, at 1 PM had to luff too, because we could not keep the boats from rolling around, we were employed in stowing down & boiling, at 4 PM finished boiling, saw two vessels steering off, at 7 PM strong Gales with heavy sea took in everything but Main Spencer,

Middle part strong Gales with a heavy sea lying too under a Main Spencer heading E, N & E

Latter part a little more moderate between squalls, at 10 AM kept off S by E under a close reefed Main Topsail and Foresail, mercury low on a stand,

Sunday 16th

Commences with fresh strong Gales from the N N W with squalls of fine snow, cloudy weather, mercury inclined up, steered S by E,

Middle part squalls not quite as heavy, sea not as bad at midnight set a double reefed Fore Topsail,

Latter part strong N W winds with squalls of fine snow sun shone out several times, steered S by E, set whole Fore & Main Topsails & Top Gallantsails, mercury to a bore change, so ends,

Monday 17th

Lat 54.50 N } Commences with fresh breezes from N W
Long 172.40 W } S W with occasionally squalls of wet snow and wind, steered S, S E, filled up the but with water and run down one cask of Oil, at 4 1/2 PM steered S E,

Middle part strong N N W steered S E by S under all drawing sail

Latter part strong W N W winds with clear weather and a heavy swell, employed in clearing up and drying things, one vessel in sight, so ends

Middle part the same, steered S E by S

Latter part much the same, at day light was heading through the passage to the Westward of 120 fathoms, at 10 AM was through, steered S E by S, one Buck in light ahead so ends,

Oct 1870

Tuesday 18th

Commences with strong N. N. W. winds with hail squalls, steered S E by S under all sail employed in boiling Oil boiled out the blubber room Middle part strong breezes, no hail Latter part strong N. N. W. winds with clear weather and heavy swell, steered S E by S, employed in clearing up and drying things, one vessel in sight.

Wednesday 19th

Lat 49, 13 N Commences with strong breezes from Long 169, 04 W the N. N. W. with clear weather, still very much employed in scraping bone, steered S E by S, Middle part fresh breezes, moderate, Latter part light breezes from the N. W. with fine clear weather but still quite a swell, all hands employed in breaking out the after hold to stow Oil, one vessel in sight on the Labrador Ywater. So ends.

Thursday 20th

Commences with light breezes from the N with fine weather employed in stowing down Oil across forward of Beam Bulk head, steered S E by S Middle part moderate breezes from the N. N. E with a high barometer. Latter part fresh breezes from the N. E and increasing sun out most the time until noon, steered S E by S the watch employed in washing clothes, took in Fore and Main Top sails, Gallant Sails, So ends, one ship in sight.

Wednesday 21st Friday

Commences with strong S. E. winds cloudy weather wind increasing, took in light sails, steered S E by S mercury falling. Middle part it breezed up to a fresh Gale, ship colling had took in everything to close reefed Fore Main Top sails and storm sails, steered S E by S, wind veering North Latter part moderate Gales from S E, thick weather, mercury rose and afterwards fell a little, So ends.

Saturday 22nd

Commences with moderate Gales from S & am
 veered to the S E, thick weather heading S by E to S W, mercury
 falling a little, heavy rolling sea, Ship under short Sail.
 Middle part moderate Gales with wet rainy weather,
 mercury fell until midnight 3 Am, then began to rise
 fast, at 5 Am light Southerly winds more to the Eastward,
 Latter part strong S W to W winds with thick weather
 steering S E & S made Sail as sea grew regular,
 mercury rising fast, so ends

Sunday 23rd

Commences with strong W & W winds with a
 bad sea, weather thick until 3 P M then the wind
 came out from N W, steered S E, the watch employed
 in scraping bone.
 Middle part light breezes from the N W
 Latter part light breezes from N to N E with fine pleasant weather
 with two swells meeting from S & S W, so ends, mercury very high,

Monday 24th

Lat 40. 46 N Commences with light Easterly winds with
 Long 165. 28 W fine weather, steered S E & E, at 3 P M wind veered
 to the E, N E headed S E & S, mercury inclined downward,
 Middle part light breezes headed from N to S by W
 Latter part moderate breezes from E by N & E Ship heading
 by the wind on Southern tack, employed in scraping bone,

Tuesday 25th

Commences with light N E breezes thick &
 rainy mercury falling, steered S E & S E by E,
 at 6 P M headed S E & S, attached to the S E
 Middle & Latter part light breezes with wet foggy weather
 heading from E by N to E, N E employed in scraping bone,
 so ends mercury very high,

Oct 1870

Wednesday 26th

Commences with light breezes from the S.E. with wet foggy weather headed E, S.E. at 10 P.M. tacked to the S.S.W. at midnight wind hauled to the S.E. & tacked to the E. & toward latter part light southerly winds with a thick fog. Leading E by S. most the time, finished washing bow and commenced washing the Mast.

Thursday 27th

Commences with light southerly air with a thick fog employed in washing the after part of the ship preparatory to washing fore. Middle part the wind hauled to the N.N.E. and breezed up. Latter part fresh breezes from the N.E. by N with wet weather. Steered S.E. by E employed in washing forward and cleaning up.

Friday 28th

Commences with fresh breezes from the N.E. by N with wet cloudy weather, wind breezing on, took in light sails, steered S.E. by E employed in cleaning up. Middle part breezed on strong with wet weather, double reefed Topsails & furl'd Main sail. Latter part more moderate set Main sail, headed S.E. & S cloudy weather, so ends.

Saturday 29th

Lat 32, 12^N Commences with strong breezes from the Long 160, 00^W E by N with cloudy weather most the time. Headed S.E. by S, set whole Topsails & Main Top. Gallant sail. Middle part more wind dropped, took in Main Top. Gallant sail reefed Fore & Main Topsails, headed S.E. by S most the time. Latter part strong breezes and rigged with cloudy weather, headed most the time S.E. by S by the wind under whole Fore & Main Topsails & 1st & 2nd Courses, employed in washing bow, a Bark in sight coming up fast under Top Gallant sails, she took in her Fore Top Gallant sail, so ends.

Oct 1870

Sunday 30th

Lat 33, 23 N } Commences with strong breezes from the E
 Long 159, 29 W } with rugged weather, Sun out most the time,
 headed S by S by the wind employed in washing down
 the afore spoken of Bark passed us,
 Middle part set Main Top Gal' sail & by set, afterwards took
 them in and double reefed the Topsails headed from S E to E to
 to S by S.

Latter part strong easterly winds, very rugged, clear
 weather headed S by S, turned one reef out the Main
 Topsail, so ends ship rolling, tumbling & pitching bad,

Monday 31st

Lat 30, 46 N } Commences with strong breezes from the
 Long 158, 44 W } E by N with rugged sea, clear weather, ship
 diving bad, double reefed Main Topsail, headed S by S, S,
 Middle part the same, towards morning squally. Split
 the Sill headed from S E to S by S

Latter part strong breezes clear weather headed S by S, S
 employed in washing down, so ends, sent in Sill

Tuesday Nov 1st

Lat 28, 23 N } Commences with strong breezes from
 Long 158, 10 W } the E, N E with clear weather, still rugged
 heading by the wind S E, S, employed in washing down
 mercury has fallen to

Middle part strong breezes & squally headed S E to
 S by S, under double reefed Topsails

Wednesday 2nd

Lat 26, 26 N } Commences with strong breezes clear
 Long 157, 34 W } weather, squally a short time, double
 reefed Topsails, headed S by S most the time,

Middle part strong breezes headed from S E to S, S E

Latter part clear weather, winds not so strong, finished
 washing down, bent a New Sill and another Main
 Topsail, so ends,

Nov 1870 Dec 1 Left for home

Thursday 3rd

Lat 24, 23, N Commences with strong breezes from Long 157, 17 W the E with clear weather headed S, S E
Set Main Top Gullant sail over a single reefed Main Top sail,

Middle & Latter parts much the same

Friday 4th

Commences with strong breezes from the Eastward with cloudy weather, at 4 P.M. saw Morotoi ahead

Middle part the same at 11 P.M. luffed too off Hovee Oahu,

Latter part Anchored in Honolulu Harbor,

Thursday Dec 1st At 4 P.M. left Honolulu after having taking on freight 820 lbs Oil from Bark Oliver Crocker,

Middle & Latter parts lay off & on,

Friday Dec 2nd

At 4 P.M. I came on board and headed to the S E,

Middle part the same,

Latter part calm,

Monday 5th

Commences with calm pleasant weather, ship abreast of Karakoon Bay, one English Bark in sight,

Middle part breezed up strong from the E by N double reefed Sprit & Main sail & jib, soon after set them, steered S, S E

Latter parts steered S E by S,

Dec 1870

Tuesday 4th

4

Lat 17, 20 N (Commences with strong breezes from
Long 155, 21 W) the E. N. E. with clear weather steered
N. E. & S. winds a little more moderate
Middle part a little less wind steered S. E. by S
Latter part the same, so ends

Wednesday 5th

5

Lat 14, 46 N (Commences with fresh breezes from the E. N. E.
Long 154, 44 W) with passing clouds, steered S. E. set Fore
Top Gallant sail,

Middle part at midnight wind hauled to
the Souther in a squall with rain and moderate
Latter part light Southerly air, so ends No 10

Thursday 6th

6

Commences with light S. E. breezes
some rain,

Middle part the same

Latter part light East breezes some rain
steered S. by E,

Friday 7th

7

Lat 12, 20 N (Commences with light East air
Long 153, 10 W) some rain steered S. by E,

Middle & Latter parts moderate breezes from the E. S. E.
headed from S. W. to S. by E, so ends

Saturday 8th

8

Commences with moderate breezes from
the E. S. E. with two rain squalls, headed S. W.
Middle & Latter parts fresh Easterly winds, with clear
weather, headed S. E. to S. by E, under all sail, so ends

Dec 1870

Sunday 11th

9

Lat 8.42 N Commences with fresh breezes from the
 Long 154.42 W E. S. E. to E with good weather heading by
 the wind to the South, the sea quite smooth, S

Monday & Tuesday Goldens 11

Wednesday 14th

12

Lat 6.32 N Commences with light Westerly
 Long 154.03 W) air with hot pleasant weather
 steered S by E

Middle part moderate Westerly winds until 11 P.M.
 light air & calm with rain until 5 A.M. then light
 Westerly breezes, steered S by E

Latter part the same with cloudy weather, S ends

Thursday 15th

13

Starts Commences with light breezes from the
 S.W. with cloudy weather most the time steered S by E
 Middle & Latter parts light Easterly winds with fine
 weather heading from S. S. E. to S.W. by the wind, S ends

Friday 16th

14

Lat 4.40 N Commences with light Southerly air
 Long 154.01 W) with fine weather heading S.W. by W by the wind,
 Middle & Latter parts the same

Saturday 17th

15

Lat 4.12 N Commences with light Southerly
 Long 154.07 W) air with fine weather employed
 in fitting rigging, working out a Main Tack
 and wetting the C. L. Headed S.W. to N.S.W.
 Middle part at midnight Tacked to the
 Eastward headed S.E. by E to S.S.E. some rain
 Latter part light S.E. air fine weather
 headed S.W. & S.W. by W, S ends

Dec 1870

Monday 15th

16

Lat 3.51 N Commences with light southerly air
 Long 154.35 W with fine weather headed S by E
 at 4 P.M. cloudy w. come up S.E. steered S.E.
 Middle part light baffling air & calm. at 4 A.M. breesing
 up with rain. E. N.E. winds with rain,
 Latter part at 7 A.M. strong breezes with rain, at 9 A.M.
 light S.E. breezes clouds clearing away. So ends these
 24 hours with light E. S.E. breezes fine weather headed
 from S to S by W.

Tuesday 16th

17

Lat 3.01 N Commences with moderate E.S.E.
 Long 154.43 W. winds with fine weather headed S
 Middle part moderate breezes from the E.S.E. heading
 South South by E.
 Latter part fresh breezes from the E.S.E. with clear weather
 headed S by W. So ends

Wednesday 17th

18

Lat 0.25 N Commences with fresh breezes from the
 Long 154.59 W) E.S.E. with clear weather and a smooth sea
 headed S by E, but the Oil,
 Middle part a fresh whole ship breeze steered S.E.
 Latter part more moderate still a strong breeze, the ship
 has made to Eastward of her course. So ends

Wednesday 21st

19

Lat 2.51 S Commences with fresh Easterly winds
 Long 154.43 W) moderating with fine weather headed
 S.E. about as near the wind as the ship would go.
 Middle part fresh breezes steered S.W. to clear Malden Island
 Latter part fresh E.S.E. winds one rain squall passed
 ahead. steered S by E. So ends.

Dec 1870

Thursday 22

20

Lat 5.27 ³⁰ } Commences with moderate East winds
 Long 155.50 ^W } with fine weather, passed 6 miles to the East
 of Starbuck's Island, at 4 P.M. land bore N.W. by W distant 6 miles,
 the land was very low, saw something that looked like houses
 on the Leeward, and thought we could see the spars of a schooner
 at anchor,

Middle part strong breezes from the N.E. steered S by E
 Latter part fresh breezes with fine weather steered S by E

Friday 23rd

21

Lat 8.29 ³⁰ } Commences with moderate N.E. breezes
 Long 155.50 ^W } with fine weather, steered S by E
 at 4 P.M. steered S by W

Saturday 24th

22

Latter part light Easterly breezes
 Had one light shower of rain, employed in drying
 bone, so on Lat by obs 11.04 ^S

Sunday 25th

23

Commences with light Easterly breezes
 steered various courses to get clear of rain
 employed in bundling bone, after it was all
 down had one heavy shower of rain, bundled
 32 bundles
 Middle & Latter part light E.N.E. winds fine
 weather, steered S by W so on

Monday 26th

24

Lat 12.39 ^S } Commences with light E.N.E. winds
 Long 157.37 ^W } with hot pleasant weather steered S by W
 Middle part light variable winds with rain Thunder &
 Lightning, steered S.W.
 Latter part light variable winds, one shower of rain
 Thunder & Lightning, sent down a rotten Main
 Mast, and spread a little bone, so on,
 No obs

Dec 1870

Tuesday 27th

25

Commences with light variable airs, Thunder at a distance with rain clouds around, but the Oil, Middle part light baffling airs & calm, lightened all night, Latter part light N.E. air had one light squall of rain employed in fitting Main Yard & drying bone, so ends

Wednesday 28th

26

Lat 14.00 S Commences with light North by air with Long 158.14 W fine weather steered S.W. Sounded a new Main Yard, bundled 44 bundles Bone, Middle part light breezes from E to S.E. headed S.E. most the time Latter part light breezes from the S.E. with fine weather headed S.W. employed in drying bone bent the Main sail

Thursday 29th

27

Lat 14.59 S Commences with light breezes from the Long 158.38 W S.E. by E with fine weather, headed S by W employed in bundling Bone 19 Bundles, 114 all told, Middle part moderate breezes headed S by W most the time Latter part headed S by the wind, so ends

Friday 30th

28

Lat 16.33 S Commences with moderate breezes from Long 159.20 W the E.S.E. with fine weather headed S Middle part & Latter part fresh breezes headed South most the time, at meridian saw the Island of Situtack bearing S by W distant 20 miles,

Saturday 31st

29

At 4¹/₂ P.M. arrived to the passage into the reef. Spoke the Ship Josephine sent a letter by her to my wife, the Silaia was off on also. At 12 noon I went on shore, Middle & Latter parts lay off on, could not trade it being the Sabbath on shore, The Acors Pam lay off on also, fine weather, so ends

Jan 1870

Sunday 1st

Commences with light Easterly breezes. Had several squalls of rain.

Latter part moderate breezes from the N with fine weather employed in getting off wood and recruits to ends

Monday 2nd

Commences with moderate Northerly winds with fine pleasant weather, employed in getting off recruits during the time the 1st about noon the ship on to the reef where she remained about 13 minutes, backed off without much damage, lost a part of the flooring and some sheathing.

Middle part. Day off noon to see if the ship remains tight.

Latter part fine weather. I went on shore to see ship off noon, not any extra leak, so ends

Tuesday 3rd

At 2 P.M. I came on board and soon after kept off with a light N.E. breeze in company with the Acors Barre, left the Marango trading, she left before dark.

Middle & Latter parts light air from the North and East steered S.E.

Wednesday 4th

Lat 21.05 S Long 158.53 W Commences with light Northerly breezes with fine weather, rain clouds ahead, have had a heavy swell from the S.W. all day, since leaving the land have had light baffling winds, steered S.E. S.S.E. Middle part until 9 P.M. Thunder & Lightning with rain and variable winds.

Latter part moderate breezes from the E with good weather, steered S.S.E. at noon had a rain squall.

Saturday 7

4

Commences with moderate breezes from the E by N steered S S E the Acors Burns in sight, at 3 P M squally with a tempest, wet the Air, a heavy S S swell Middle part moderate breezes from the E by S to E by N with heavy clouds hanging around the horizon with lightning in them steered by the wind, Latter part moderate breezes from the E by N with fine weather heading S E S S most the time,

Sunday 8th

5

Lat 23.45 S Commences with light breezes from the E by S Long 158.22 W with fine weather, headed S E S S Middle part light breezes from the N E steered S S S Latter part light breezes from N N E to N W with fine weather but southerly swell, steered S E, Bark Acors Burns still in sight to S S E to end

Monday 9th

6

Lat 25.22 S Commences with light N W winds Long 157.29 W with overcasts part the time steered S E, had quite a southerly swell, Middle part the same, at 4 A M the wind hauled to the W, had a rain squall, at day light N W breezes Latter part wind veered to the S S E moderate with good weather, so end

Tuesday 10th

7

Lat 26.82 S Commences with moderate breezes Long 156.33 W from the South & East, cloudy part the time, headed from E by N to N E by E, wet the Air The Acors Burns went out of sight After 3 P M Middle part moderate breezes headed from S W by W to S by W towards morning fresh breezes Latter part fresh Easterly breezes with a southerly swell headed S E W into a swell, employed in mending Main Spencer, so end

Jan 8th Bound towards Cape Horn

Wednesday 11th

8

Lat 27.21 S } Commences with fresh breezes from the
Long 157.24 W } E. & S. with clear weather heading S. S. W
by the wind, employed mending spences, finished it,
Middle part moderate breezes from the E. & S. headed S
Latter part moderate breezes with fine weather, headed
S. to S. by E employed in mending Main Top Mast Stay sail.

Thursday 12th

9

Lat 29.16 S } Commences with moderate breezes from
Long 157.37 W } the E. with fine weather headed S. by E & E
employed in mending Main Top Stay sail.
Middle part moderate breezes headed from S. by E to S. W
Latter part moderate breezes headed from S. to S. W
pleasant weather, so ends

Friday 13th

10

Lat 38.59 S } Commences with fresh breezes from
Long 158.06 W } the S. with fine weather headed
S. W. by S most the time,
Middle part headed S. most the time
Latter part headed S. E moderate breezes fine
weather, high barometer so ends

Saturday 14th

11

Lat 33.24 S } Commences with fresh from the
Long 159.04 W } E. & S. with passing clouds heading
S. S. E. wet the oil,
Middle & Latter parts fresh breezes headed from S. E. to S. W
wet fog squalls in the night, high barometer, so ends

Sunday 15th

12

Lat 35.46 S } Commences with fresh Easterly winds
Long 159.59 W } with overcasts most the time heading S. by W,
Middle part moderate breezes from the Eastward heading
S. by W to S. W by S by the wind,
Latter part moderate breezes from the South & East
with passing clouds, headed S. W by S most the time,
so ends

Jan 1871

Monday 16th

13

Commences with moderate breezes from the S.E. with passing clouds. Heading S.W. most the time, Middle part moderate breezes from the S.E. headed S.W. Latter part moderate breezes from the South East headed from S to S.W. cloudy part the time, so ends
Lat by obs 38.21 S

Tuesday 17th

14

Commences with moderate breezes from the E.S.E. with overcasts headed S most the time, Middle & Latter parts moderate Easterly winds heading S.S.E. most the time,
Lat by obs

Wednesday 18th

15

Commences with moderate breezes from the E with good weather heading S.S.E. most the time, took in the Waste Boat Middle part moderate breezes from the E most the time heading S.S.E. Latter part headed by the wind from S by E to S.W. employed in repairing Main Top sail, so ends
Lat by obs 41.47 S

Thursday 19th

16

Commences with light breezes from the South East with cloudy weather headed from S.W. to S.W. by S. Middle part wind hauled to the S.S.E. towards morning wind hauled to the S.S.W. steered E by S. mercury falling Latter part light breezes from the W. S.W. at 11^h the wind shifted sudden to the S increased to a fresh breeze, most the forenoon it has been foggy, at noon sun shone,
Friday 20th

17

Lat 42.35 S Commences with fresh breezes from the S by E Long 161.58 W with clear weather. Steered E. mercury falling Middle part fresh breezes from the S to S.W. Steered E by S Latter part fresh breezes from the S.W. with fine weather one light rain squall, mercury falling, at 30^h, so ends

Jan 1871 Bound towards Cape Horn

Saturday 21st

18

Lat 42, 37 S } Commences with fresh breezes from the
Long 159, 12 W } S W with clear weather, had one light
rain squall, steered E by S, mercury has fallen to,
Middle & Latter parts a fresh whole sail breeze from
S W to S E, clear weather with swell from the S
mercury at a stand at 29°. So ends

Sunday 22nd

19

Lat 43, 42 S } Commences with a fresh whole sail
Long 158, 30 W } breezes from S, S E to E E, clear weather
steering by the wind to the Eastward, Mercury at 29°
Middle part wind after midnight moderated some
and hauled to the S E
Latter part fresh breezes from the S, S W with fine weather
steered E by S, mercury rising at 30°. So ends

Monday 23rd

20

Lat 43, 27 S } Commences with moderate breezes
Long 152, 17 W } from the S W to S, S W with fine weather
steering E by S, S E,
Middle part moderate breezes from W to W by N
Latter part moderate breezes from the W, N W with
a few rain squalls steered E by S ½ S, So ends

Tuesday 24th

21

Lat 44, 28 S } Commences with fresh breezes from the
Long 149, 00 W } W, N W with clear weather, steered E by S ½ S
Ship rolling considerable, wet the Deck,
Middle & Latter parts strong breezes from W, S W to S W with
occasionally a rain squall, steered E by S ½ S, So ends
Mercury at 32° and rising,

Jan 1871

Wednesday 25

22

Lat 45.34 S Commences with strong breezes from the SW
 Long 145.30 W with good weather, steered E by S. S.
 Middle part strong breezes from the W by N
 Latter part light Gales from the W by S with thick wet weather
 Steered E by S. S. mercury falling at 30² Leands
 Noobs

Thursday 26

23

Commences with light Gales with rain weather
 Steered E by S. S. at 3 P.M. wind shifted to the S W by S
 and the sun came out, mercury at 29⁵/₁₀, took in Royal
 Main Top Gallant sail reefed Fore Top sail, set Jib & Main
 Stay sail & Spencer
 Middle part fresh Gales from the S W ^{by W}, double reefed the
 Top sails & reefed Main sail & Jib. at 6 A.M. strong squalls
 from the S W reefed Fore sail, mercury went up to
 Latter part moderate Gales from the S W, clear weather
 with strong squalls, Leands mercury at 29⁸/₁₀, Steered E

Friday 27

24

Lat 47.24 S Commences with strong breezes from the
 Long 137.17 W S W with clear weather, at 4 P.M. clouding
 up, mercury ^{fallen} has ^{to}, made more sail.
 Middle part breezed up to a fresh Gale ^{from the W}, with rain weather
 mercury falling fast, at 3 A.M. stopped at 29⁵/₁₀, carried
 away the Top sail & Hall yards closed reefed Fore & left
 reefed Fore sail, steered E
 Latter part fresh Gales from the W by S clear when
 not squally, set double reefed Fore & Main Top sails
 & whole Fore sail, quite rugged, Steered East
 Mercury on a stand at 29⁵/₁₀ at change, Leands

Jan 1871 Bound towards Cape Horn

Saturday 28th

25

Lat 47, 48 S } Commences with fresh Gales from the
Long 132, 55 W } W. S. W. with clear weather. Had several strong
squalls, steered E under double reefed Fore & Main
Topsails & Fore sail, mercury on a stand at 29th

Middle part it moderated some

Latter part light Gales from the E by S with occasionally
a rain squall, steered E under all drawing sail

mercury rose to since day light, so ends, mercury inclined
to fall at 29th so ends, found one cask of freight Oil
with quarter & bilge hoops both belonging to one head, with rivets ^{broken}

Sunday 29th

26

Lat 48, 49 S } Commences with moderate Gales from
Long 128, 30 W } the W with occasionally a squall of rain
mercury has fallen to, to suggest to wet hole (the Oil)
from 6 P.M. until 10 P.M. strong squalls, some of them with
hail, took in sail to a double reefed Main Top sail, close
reefed Fore Top sail & closed Foresail, after mid night
mercury rising fresh Gales clear weather

Latter part a little more moderate, set Main Top
Gallant sail, W. S. W. winds, mercury rising at 29th, so ends

Monday 30th

27

Lat 48, 40 S } Commences with fresh Gales from the W. S. W.
Long 123, 45 W } with clear weather, occasionally a squall,
mostly a little rain, with a heavy sea, Steered E ship
making to the North of her course, set and took in Fore Top
Gallant sail it that had, double reefed Fore Top sail,
middle part wind moderated a little, mercury rose to 30°
steered E under all drawing sail,

Latter part moderate Gale from the W with thick
hazy weather, with a rugged sea rolling on board
occasionally, steered E under all drawing sail
so ends, mercury at 30°, Noobs P

Jan & Feb 1871

Tuesday 31st

28

Commences with light Gales from the W by N with thick hazy weather, still too rugged to wet the Oil, not safe for a man to remain over the side to draw water, course steered E under all drawing sail. Middle part mercury fall to 29° wind braced up to a Moderate Gale from W. N. W. with rain. Latter part fresh Gales from the W by S with clear weather but a rugged sea. Steered E Top Gallantsails over single reefed Topsails, mercury rose $2\frac{1}{2}$ tenths. So ends mercury at a stand $28\frac{1}{2}$ No Obs.

Wednesday 1st

29

Commences with fresh Gales from the S W by W with clear weather but bad sea steered E at 5 P M mercury began to settle. Middle part moderate Gales from the S W with strong squalls. Latter part the same mercury at 29° Steered E, So ends

Thursday 2nd

30

Lat 51.06 S Long 109.42 W Commences with moderate Gales from the S W by S, squally but not as severe, steered E by N Sea a little more regular, ship under double reefed Topsails Foresail, Main & Main Top Mast staysails. Middle part about the same, mercury fell a little. Latter part a little more moderate. Set single reefed Topsails Sib. still squalls. mercury at 29° So ends

Friday 3rd

31

Lat 51.17 S Long 105.00 W Commences with strong S. W winds, occasionally a squall, not heavy, steered E by N Top Gallantsails over single reefed Topsails. Middle part squalls heavier took in Top Gallantsails mercury rose 2° . Latter part strong S W winds occasionally a squall but not heavy, set Top Gallantsails, mercury on a stand Sea quite regular.

Sep 1871

Saturday 4th

32

Lat 51, 54 S } Commences with strong S.W. winds
 Long 10, 06 W } with passing squalls not heavy but with
 a little rain. Wind increasing to moderate Gale and
 veering Westward. Steered E. Top Gallant sails over single
 reefed Topsails mercury settling slowly at 29 $\frac{1}{2}$
 Middle part strong breezes from the W. some squally
 Steered E. N. towards morning a little moderate
 Latter part strong West winds with clear weather
 mercury rose to, Steered E. to E. S. Ship bound to go to
 the North of her course. So ends, mercury at 29 $\frac{1}{2}$

Sunday 5th

33

Lat 52, 50 S } Commences with strong breezes from the
 Long 95, 39 W } West with clear weather but rugged the
 ship rolling bad, undertook to wet the Oil but it was
 to rugged, broke out Bread Flour & Molasses & water a little
 Middle part had a fresh whole sail breeze from NW to N
 Steered E. N

Latter part strong breezes from the N increasing with
 wet weather, Steered E. N mercury falling very slow
 at noon it stood at 29 $\frac{1}{2}$, took in Main Royal Fore and
 Mizen Top Gallant sails; so ends.

Monday 6th

34

Commences with strong breezes from the
 N. N. E with rainy weather, Steered E. N, took in light
 sails reefed Top & Mizen Topsails, soon after wind
 veered to the N. by W, a little more moderate, mercury at
 a stand, a little below 29 $\frac{1}{2}$

Middle part wind moderated & then breezed up with
 squally weather, Steered E. by N, mercury rose a little
 Latter part light Gales from the N. W, occasionally a fog
 squall, sea irregular, mercury 29 $\frac{1}{2}$ so ends

Feb 1871

Tuesday 7th

35

Lat 34.33 S Commences with strong breezes from the NW with
 Long 85.15 W) rainy weather most the time, clear sky after
 3 PM to the NW, mercury rose a little. Steered E by N had a
 bad sea coming on board frequently.
 Middle part strong breezes from the W with clear weather. Steered
 E by N, with muggy sea, mercury rising.
 Latter part light Gales from the W with clear weather, steering
 E by N under all drawing sail, mercury at 29°. So ends

Wednesday 8th

36

Lat 35.30 S Commences with light Gales from or strong
 Long 80.25 W) winds from the West with clear weather. Had
 one larri' sp. small, steered E by N, caught one Porpoise.
 Middle part moderate breezes from the West steered E by N
 Latter part light breezes from the W, clear weather, mercury
 at 29° falling, steered E by N. So ends

Thursday 9th

37

Lat 35.52 S Commences with light breezes from the
 Long 76.49 W) W weather clouding up, steered E by N, ship has
 made one point ^{North} of her course, at 4 P.M. met the Oil.
 Middle part the wind died away and breezed up from the E, S E
 Headed from NE to NE by E by E
 Latter part moderate breezes from S by E with clear weather
 heading NE by E most the time, mercury standing at 29°

Friday 10th

38

Lat 35.28 S Commences with moderate breezes from the
 Long 74.18 W) S by E heading from NE to NE by E by E, at 4 P.M. soon
 to the S by W, mercury has ~~rose~~ ^{risen} to
 Middle part the wind died away and light air came from
 W, NW, steered E by S, mercury rising.
 Latter part moderate NW winds, clear sun shine after
 10 AM, steered E by S, mercury inclined to rise at 30°
 So ends

Off Cape Horn

Feb 1871

Saturday 11

39

Lat 56.11 S Commences with fresh NW breezes, after
 Long 72.52 W 3 PM cloudy, steered E & S. at 4 PM steered E by N,
 mercury has rose a little wind a little stronger, 5 PM.
 Middle part a strong whole sail breeze from the N to N.W.
 steered E by N

Latter part fresh breezes from the N. N.E. with fine
 weather heading E & E by N by the wind, at day light
 saw the Diego Ramirez Islands, at 8 AM passed
 10 to 12 miles to the South of them, also saw the land
 to the North, so ends. Mercury commencing to fall
 at 30%, experienced a one knot current setting E

Sunday 12

40

Lat 56.52 S Commences with fresh breezes from the
 Long 66.55 W N to E with clear pleasant weather
 headed E by N under all sail, at 4 PM more wind
 with a little swell from the N.E., the mountains
 in sight to the North, mercury falling fast at 29%
 Middle part strong breezes from the N & N by W with
 wet weather heading N & E by E most the time under
 whole Topsails Courses & Sib. mercury at 29%
 Latter part the same with rain, so ends

Monday 13

41

Lat 56.38 S Commences with strong breezes from
 Long 62.35 W with a rain storm, at 2 PM wind
 shifted to the S.W. and moderated, at 3 PM sun
 shone, steered N by E, mercury rising fast
 Middle part moderate breezes from the S.W. to W steered N by E
 into a head sea, mercury still rising.

Latter part wind veered to N. N.W. fine clear weather
 headed N & E by the wind, mercury still at 30% so ends.
 Middle part strong breezes from N.W. to N by W steered by the
 wind to the North & East, after 4 AM wind veering Westward
 mercury fell 7%.
~~Latter part strong breezes from
 N.W. to W clear weather, steered N by W, mercury
 rising fast so ends~~

Feb 1871

Off Falkland Islands

Tuesday 14th

42

Lat 53.07 S Commences with fresh breezes from the N. N. W.
 Long 52.03 W with fine clear weather wind veering to N. W. at
 4 P. M. headed N. N. E. met the Oil. saw one Bark heading
 N. N. E. mercury still at 29 $\frac{7}{8}$.

Middle part strong breezes from N. W. by N. to N. W. with
 cloudy weather steering by the wind to the North East
 after 4 A. M. wind veering Westward mercury fall to
 Latter part strong breezes from N. N. W. to N. with fine
 a smooth sea, steered N. by W. mercury rising at 29 $\frac{7}{8}$

Wednesday 15th

43

Lat 52.36 S Commences with fresh breezes from
 Long 56.49 W N. to N. N. W. with clear weather, steered N. by W.
 mercury at 30 $\frac{2}{8}$ saw one vessel astern.

Middle part moderate, middle watch fresh breezes from the
 S. W. towards morning the wind to the N. N. W.
 Latter part fresh breezes from the N. N. W. clear weather
 with a smooth sea, headed N. by the wind, so ends
 mercury at 30 $\frac{7}{8}$.

Thursday 16th

44

Lat 50.07 S Commences with fresh breezes from the
 Long 55.59 N. W. by W. with fine weather headed N. by E
 most the time by the wind, saw one sail on Lee Began
 Middle & Latter part fresh breezes from the N. W. with hazy
 weather & a thick fog, headed from N. N. E. to N. E. by N. mercury
 falling slowly at 29 $\frac{7}{8}$ so ends

Friday 17th

45

No obs^d Commences with strong breezes from the N. W.
 with rainy weather headed N. N. E. most the time took in
 some of the light sails, mercury fallen a little, swell
 rising quick after 3 P. M.

Middle part breezed up stronger wind steered to the South
 after midnight steered W. after 2 A. M. first part the
 night it rained, took in Main sail, 1st & double reefed,
 Latter part strong breezes from the S. S. E. overcast part
 the time, steered N. by N. so ends nothing seen.

Feb 18/1

Cruising

Saturday 18th

Lat 47° 50' N } Commences with strong breezes from
 Long 53° 13' W } the S by E with overcasts Steered W by N
 wet the oil.

Middle part after sundown wind died away some
 after midnight a calm, 4½ AM light Westerly wind
 at 5½ AM saw sperm whales, ^{going} to the Eastward they were
 to the windward, waited until they got to the
 Leeward of the ship, then I gave orders to the Men
 to clear away the boats and went below myself to
 get ready to go in the boat, the 1st Officer came below
 into the Cabin and reported that George said they
 were not going in the boats, I then made ready for
 use, some Handcuffs, and went on deck and
 ordered all hands aft on the Yarnster deck, and
 asked them what the matter was, George
 pretended he was sick with the Rheumatic pains
 was not able to go in the boats, the first that I had
 heard of it. He had been up to that moment, the most of
 the time the first man at all work, and at night ^{day} of this,
 after being at the Helm all day, help take in sail as
 usual, The remainder of the men, that is, those
 who refused to go in the boats, I shun H Brock
 A Santos and John Ward J McConnell

said they did not ship ^{to} whale it, I asked them if
 they wanted me to send ^{shipping} the articles to them, told them
 as I had once before, that they shipped for a cruise show,
 that they had a lay for that purpose, some said they
 did not care they would not whale it unless they were
 paid for it, I told them that they had had their pay,
 as they still refused to go in the boats after using all
 manner of persuasion, I ordered them put in irons,
 I shun H Brock, A Santos & J Ward, J McConnell
 I must go to duty, soon after J Ward concluded to go
 in the boat, I took the Hand cuffs off from him, the
 others still said they would not go in the boats, I shackled
 them up to the try works knee to secure them while the

boats were off, kept the ship off and ran near the whales then sent two boats in pursuit, the Starboard boat went on and fastened, the whale stove the boat and killed a native by the name of Dan Ascension, lost the boat and everything belonging to her, sends boats in pursuit of the whale. The water is of a light green colour.

Sunday 19th

Lost run of the first whale, called the boats on board and got dinner, then sent them after more whales, but without success, they returned on board, weather good with fresh breezes from the W by S, sent down the Fore Top Gallant Sail & Gird on account of head of Fore Top Mast being poor, at 6 P.M. shortened sail, going slowly to the S. R. W.

Middle part strong breezes from W by S, N. W. heading by the wind. Latter part strong W, N. W. winds with clear weather and smooth ^{sea} for the wind, headed N. by N. E, mercury at 30°

Monday 20th

Lat 44.38 S } Commences with light Gales from the
Long 55.48 W } W, with clear weather, overcasts at times,
steered N. by E, sea getting rough mercury still at 30°

Middle part more moderate steered N. by E under easy sail
Latter part strong breezes from the W. N. W. with clear weather quite smooth, mercury falling slowly at 29°
steered N. by E to N. by S. E, so ends

Tuesday 21st

Lat 42.56 S } Commences with light Gales from the
Long 54.28 W } W. N. W. with clear weather, rugged sea
steered N. by E & under double reefed Topsails & courses
furled Jib, it was most to rugged to set the Oil.

Middle part more moderate wind veered to the N. W.
Latter part strong breezes from the N. W. by N. with clear weather but rugged headed N. by N. at 8 A.M. had a talk with the natives, F. Shur concluded to go to his duty and whale it if an opportunity presented itself. H. Brock and A. Santos would not promise too, F. Shur is at duty.

Feb 1871

Wednesday 22^d

Lat 41.50 S. Commences with strong breezes from NW moderating at 1 PM made more sail. but it came on squally with heavy rain. Winds had to take it in at 4 PM quite moderate wth the Cal. mercury falling is now at 29 $\frac{1}{2}$.

Middle part wind moderated and towards morning died away most a calm. Steered NE by N, made more sail. Latter part calm with overcasts broke out winter, mercury at 29 $\frac{1}{2}$, at 11 $\frac{1}{2}$ AM light airs from the SE springing up, so ends

Thursday 23rd

Commences with light breezes from the SE to E by S with clear weather. Heading from NE to NE by N mercury falling slowly, had the mutineers on deck two hours at 6 PM M Brock and A Santos came and offered to go to their duty and whale it if we see a chance for whales. Latter part, Middle part they were set at liberty and went forward.

Middle part at 9 PM the wind died away and came from the NW and afterwards hauled to the W and blew strong. Steered NE.

Latter part moderate Gales from the WSW with clear weather, Steered NE, mercury rising at 30 $\frac{1}{2}$, so ends

Friday 24th

Lat 38.51 S. Commences with moderate Gales from S by W the WSW with clear weather but rough sea steered NE, at 4 PM steered SE $\frac{1}{2}$ E mercury rose to Middle part the wind moderated and veered to the SSW mercury rising fast.

Latter part wind dying away to a light breeze from the SE with warm sun shiner weather, with heavy swell from the SW, mercury rising at 30 $\frac{1}{2}$, Steered NE $\frac{1}{2}$ E employed in fitting rigging, saw Porpoises, so ends

Feb 1871

Saturday 25th

Lat 37.23 S } Commences with light breezes from SE and veered
 Long 46.19 W } to the S, with warm sun shiny weather steered N E $\frac{1}{2}$ E
 Mercury has risen to 31, well gone down a great deal, wet the Oil,
 Middle part light airs from SE to the South wind to W, N, S
 Latter part light breezes from W, N, S with clear pleasant warm
 weather, steered N E $\frac{1}{2}$ E, employed in fitting rigging, mercury
 still 30 $\frac{3}{4}$, so ends

Sunday 26th

Lat 36.49 S } Commences with light breezes from the N by E
 Long 45.00 W } with warm pleasant weather steered N E $\frac{1}{2}$ E
 employed in fitting rigging, Coiled 1 tub of tow line,
 Middle part light breezes from the North East headed
 from N E $\frac{1}{2}$ E to E by N
 Latter part the same, overcasts until 10 AM then cleared
 off clear, headed E by S most the time, have experienced
 a North by and Easterly current, so ends Mercury at 30 $\frac{3}{4}$

Monday 27th

Lat 36.08 S } Commences with light breezes from
 Long 43.19 W } the North & East with fine weather
 Mercury fell to, headed E by S by the wind
 Middle part moderate breezes from the N E to S with cloudy
 weather, clouds coming from SW, headed by the wind
 on the Eastern tack,
 Latter part moderate breezes with fine weather headed
 E by N $\frac{1}{2}$ N, sent down Fore Top Gallant Mast, on account
 of Head of Fore Top Mast, so ends, Mercury at 30 $\frac{3}{4}$,

Tuesday 28th

Lat 35.55 S } Commences with moderate breezes from the
 Long 40.57 W } N with fine weather, headed E, N E, Mercury fell
 wet the Oil, Middle part light airs from the North & East
 baffling, heading to the Eastward
 Latter part light airs & calm with fine weather, employed
 in sending down Fore Top Mast, so ends

March 1871

Wednesday 1st

Lat 35.51 S Commences with light air & calm
Long 40.20 W with fine weather, sent up a New Fore-
Topmast, found Fore Top Gallant Mast rotten in cap
of Fore Top Mast,

Middle part calm most the time
Latter part light breezes from the N.W. with fine
weather headed N.E. most the time, so ends Mercury at 30°
sent up Fore Topsail Yard,

Thursday 2nd

Lat 35.31 S Commences with light N.W. breezes
Long 39.40 W with fine weather steered N.E. by N
sent up Fore Topsail, also employed in repairing
stail, Fly Sails

Middle & Latter parts light breezes from N.N.E. to N.W.
with good weather, employed in fitting rigging, bending
Fly Sails & Fore Top Mast Stay Sails and making Fore Top Gall'
Mast, mercury at 30°⁷/₈, so ends

Friday 3rd

Lat 34.36 S Commences with light breezes from the
Long 38.09 W N.W. to N headed by the wind on the Eastern
Pack, employed in fitting rigging, put out another boat,

Middle & Latter parts light breezes from the North with fine
weather, headed E. N.E. & by N by the wind, sent up Fore Top
Gallantmast & Yard, so ends, Mercury at 30°⁷/₈

Saturday 4th

Lat 33.58 S Commences with light breezes from the
Long 35.54 W N with fine weather, headed E. N.E. to E by N
sent up Fore Top Gallant sail, wet the Oil,

Middle part & Latter parts moderate breezes from the North to
N.W. with fine weather heading by the wind to the
Eastward, employed in fitting rigging, saw one vessel
on the Lee bow bound Eastward, Mercury at 30°⁷/₈

March 1871

Thursday 5th

Lat 32.58 ϕ Commences with moderate breezes from
Long 33.54 ω the N. N. W. to N. with fine weather, a little swell
from the N. E., steered by the wind, the vessel seen
has gone out of sight.

Middle part light breezes headed from N. E. to N. W. &
Latter part the same headed N. N. E. to S. E. boarded the
Bark Mercator of Liverpool, ^{Capt Clark} sent letters from Mr Royle
to England, the Mercator was bound to Cork loaded
with wheat, 95 days from San Francisco, 3 other vessels
in sight all bound North, so ends

Monday 6th

Lat 31.29 ϕ Commences with light breezes from the
Long 32.30 N. W. with fine weather, headed N. N. E. most
the time, 4 vessels in sight, passed the American Bark
~~Rede~~ ^{Gloria} Capt Ellis, 70 days from San Francisco bound to Cork
at 5th P. M. sent a boat on board & received some papers,
Middle part light air & calm, pleasant weather, 5 vessels
in sight, so ends

Tuesday 7th

Lat 30.55 ϕ Commences with calm pleasant weather
Long 32.22 ω employed in fitting rigging, I went on board
Ship Guldfaxe a Norwegian, Capt A Larsen from
Malden Island loaded with Guano 64 days, all well
bound to Falmouth, from her I got 6 Gal Tar, 1 Can Chrome
Yellow paint, at 4 P. M. met the C. L.
Middle part light breezes from the E. to N. E. with a heavy
swell from the Southward steered N. W. when we could
head our course,
Latter part light breezes from the N. E. most the time
heading N. to N. N. W. for a short time headed N. N. W.
three vessels in sight, dark black clouds hanging
around looking like rain, sun shining at times
employed in fitting rigging, so ends
(My Lissie is 44 years old this day,)

March 1871

Wednesday 8th

Lat 29.50 S } Commences with moderate breezes from
 Long 32.57 W } the E. N. E. to N. E. with good weather, black
 heavy clouds hanging around looking like rain,
 three Vessels in sight. We have headed from N. to N. W. W.
 I now go and open a Tin of Peas that my Lissie sent
 me while belonging to the James Allen. I eat some
 of them in commemoration of her 44th birth day.
 Middle part light breezes from the E. steered N. by E.
 Latter part light breezes from the S. E. with fine weather but
 irregular sea, steered N. by E. 4 Vessels in sight, so ends

Thursday 9th

Lat 29.02 S } Commences with light breezes from
 Long 32.53 W } the S. E. to S. S. E. with fine weather steered
 N. by E. The Mercator, Florist's & Guldspare & one other Bark
 in sight, all steering the same course.
 Middle part moderate breezes from S. E. steered N. by E. & E.
 Latter part moderate baffling winds from S. E. to E. with
 thick cloudy weather, some rain, steered N. by E. & E.
 employed in taking up deck sheathing, one ship in
 sight, two at day light, so ends.

Friday 10th

Commences with moderate baffling winds
 from S. E. to E. with rain most the time, steered
 N. by E. & E. employed in scraping decks.
 Middle part squally a short time, then moderate breezes
 from the S. E.
 Latter part moderate breezes from the S. E. with rain
 weather, after 10 AM doldrums, The Guldspare and
 another Bark in sight, the latter steering N. E.
 so ends the watch employed in scraping decks
 between squalls.

[Lat 25.12 S]
 [Long 33.04 W]

March 1871

Saturday 11th

Commences with light breezes from S.W. to S.E. with cloudy weather. Steered N.N.E. at 4 P.M. met the Oil. Middle part fresh breezes from E to S.E. with good weather. Latter part variable winds & weather. Headed the course N.N.E. most the time. Two ships, one Bark & one Brig in sight. So ends.

Sunday 12th

Commences with moderate breezes from E.N.E. to E by S with cloudy weather. Steered N.N.E. most the time. at 2 $\frac{1}{2}$ P.M. passed English Bark Union bound to the S.E.

Middle part winds the same some squally with one heavy shower. Sharp lightning to the N.W. Latter part fresh East winds with pleasant weather. Had a swell rising from the South. Two Vessels in sight one a French Bark, the other our Norwegian Consort headed N.N.E. most the time. Sometimes N. So ends.

Monday 13th

Lat 26, 54 S. Commences with light breezes from the North Long 32, 56 W. with fine weather, but a bad southerly swell. Headed W.N.W. to N.W. 3 Vessels in sight.

Middle part moderate Easterly breezes with good weather. Headed N most the time.

Latter part moderate breezes from E by N with fine weather. Headed N by E most the time. employed in fitting rigging commenced cleaning iron work outside the ship. 6 Sails in sight all bound North. So ends. Ellie Willis is 10 years old this day, my youngest child.

March 1871

Round Home to See Lulu

Tuesday 14th

Lat 17.04 Commences with light breezes from
Long 33.17) E. S. with fine weather steered N. E. by N. W
at 4 P. M. wet the Oil,

Middle part moderate variable winds from E. N. E. to E. S. E.
had several light rain squalls, steered N. E. by N. W
when we could head our course,

Latter part moderate breezes from E. with good
weather, several light rain squalls passed each
end of us, steered N. E. by N. W, two vessels in sight

Wednesday 15th

Lat 17.07 Commences with moderate breezes
Long 33.03 W) from the E. S. E. with good weather, two
light rain squalls passed over the Ship, steered
N. E. by N. W, for the last few days the Ship has made
two points to the Westward of her course,

the watch employed in beating West of Iron work
and putting it, some men in the rigging,

Middle part light breezes until 4 A. M. then a calm
one Bark passed us steering about N. W

Latter part light breezes from S. E. to E. some rain
employed in beating Iron work &c, one Bark in sight

Lat by obs 15.40

Thursday 16th

Commences with light breezes, pleasant until
2 P. M. then rainy weather, steered N. E. by N. W, the
same vessel still in sight,

Middle & Latter parts light breezes from the N. E. with
pleasant weather headed N. N. W most the time

Friday 17th

Lat 17.00 Commences with light breezes from
Long 33.45 W) N. E. with fine weather headed N. N. W

Middle & Latter parts moderate breezes from E. by N. to E.
with pleasant weather steering by the wind to the
North, several vessels in sight, the watch employed
in the rigging, so ends

11 P

March 1871

Saturday 18th

Lat 11.50 S Commences with moderate breezes from the
Long 33.38 E & E by S with fine weather, steered by the wind
to the North, employed in fitting rigging, at 4 P.M. met
the Oil,

Middle part fresh breezes from E. S. E. steered N.E.

Latter part moderate E. S. E. winds fine weather the
watch employed in fitting & tarring the rigging, saw one
vessel bound South & one North, so ends,

Sunday 19th

Lat 9.38 S Commences with moderate S.E. winds,
Long 32.36 W with fine weather, steered N.E., employed
in fitting & tarring rigging, saw one Bark heading N.E.,

Middle part fresh E. S. E. winds, steered N.E. by N.

Latter part light baffling winds from S.E. to N.E. with rain
squalls, steered N. N.E. two vessels in sight, so ends

Monday 20th

Lat 7.36 S Commences with light S.E. breezes with
Long 32.18 W fine weather, steered N. N.E.

Middle part fresh breezes from the E. to S.E. with several
squalls of rain, steered N. by E. & E.

Latter part moderate breezes from the E. S. E. with good
weather, several squalls of rain passed each side of us,
steered N. by E. & E. employed in breaking out water and
tarring the rigging, one Brig and one old companion
the Norwegian ship in sight, so ends

Tuesday 21st Commences with light breezes from
Lat 5.23 S the E. to E. S. E. with good weather, plenty rain
Long 32.25 W passed astern of us, steered N. N.E. & Brig and
one ship in sight, at 3 P.M. met the Oil, broke out Tea
& Flour, Middle part light variable winds & calm
with rain squalls,

Latter part latter part the same with fine weather
at day light saw the Island of Fernando Noronha
bearing N.E. distant 25 to 30 miles, so ends,

March 1871 Round Horn

Wednesday 22^d

Lat 4.05 S } Commences with light East winds
Long 32.43 W } with fine weather steering N by E & E
5° vessel in sight, at 4 P.M. land bore NE distant
18 miles.

Middle & Latter parts moderate breezes from the E with
an occasional squall of rain. Steered N by E & N

Thursday 23rd

Lat 2.23 S } Commences with light breezes from
Long 33.21 W } the E to E, S E two squalls of rain employed
in fitting rigging, scraping decks, Painting Ships
name and other work.

Middle part moderate breezes from the East. Steered N & E
Latter part light E, N E winds, with fine weather
steered N employed in scraping decks and fitting rigging
also painting some iron work, so ends.

Friday 24th

Lat 6.53 S } Commences with light breezes from
Long 34.06 W } the N E with fine weather, headed N, N W
Middle part light breezes from the N E most the time
steered by the wind, heading N, N W

Latter part moderate breezes from the Eastward
with fine weather, headed from N by W to N, N W by
the wind, employed in scraping the decks.

Saturday 25th

Lat 8.32 S } Commences with moderate breezes
Long 35.11 W } from the Eastward with several squalls
headed N by W most the time, wet the Deck.

Middle & Latter parts moderate breezes from the
Eastward with fresh breezes in squalls with rain
cloudy nearly all the time, steered by the wind
heading N, N W most the time, Saw one vessel
on the Lee Bow steering to the Northward, so ends
We are once more North of the Equator.

March 1871
Sunday 26th

2

Commences with fresh breezes from the N & blowing to N, N E with cloudy weather, steered by the wind, squalls of rain passed each side of us, Middle & Latter parts strong breezes from the North & East some squally in the night headed by the wind from N, N E to N W, had the light sails in part the time, so ends

Monday 27th

3

Lat 3, 45 N Commences with strong breezes from the Long 38, 32 W) N & by N with clear weather, headed N N W by N E N W

Middle part strong breezes headed N N W by S by the wind Latter part the same headed N N W by N E N,

Tuesday 28

4

Lat 5, 52 N Commences with fresh breezes from the Long 40, 56 W) N & with clear weather, steered N, N W at 3 P M wet the C^ol,

Middle part fresh breezes towards morning squally, steered N, N W,

Latter part fresh breezes from the N & with good weather but rugged, steered N, N W, employed in fixing Main Top sail &c, Sheave hole in Mast, making Caskets and cleaning Harness Cask, so ends

Wednesday 29

5

Lat 8, 12 N Commences with strong breezes from Long 42, 50 W) N E to N E by N, rugged but sun shine, headed by the wind to the North ward, employed in starting water and other jobs,

Middle & Latter part strong N E by E wind, clear weather steered N, N W employed in washing inside of the Ship, so ends

March 1871

Thursday 30th

6

Lat 10.34 N Commences with strong breezes from
Long 44.31 W the N E by E with clear weather, Steered
N. W. W employed in washing inside aft,
Middle & Latter parts fresh breezes from N E to N E by E
with good weather steered N. W. by N, employed in
Tarring the rigging, so ends

Friday 31st

7

Lat 13.12 N Commences with fresh breezes from
Long 47.16 W the N E by E with good weather employed
in Tarring the rigging and other jobs,
Middle & Latter parts fresh breezes from the E N E with
fine weather, Steered N. W. by N, employed in Tarring
the rigging, so ends

Saturday April 1st

8

Lat 15.16 N Commences with fresh breezes from
Long 49.23 W the E N E with fine weather, Steered
N. W. by N, employed in Tarring the rigging, wet the
Oil, myself employed in stripping deck Paint,
Middle & Latter parts moderate breezes from the N E & E N E
with fine weather steered N. W. by N, finished
Tarring the rigging, broke out some water, meat and
checked some Baskets, so ends two vessels in sight,

Sunday 2nd

9

Lat 17.17 N Commences with moderate breezes
Long 51.28 W from the N E with fine weather, steered
N. W. by N employed in stowing off Fore hold, Laid off the
deck & I have thought of my children feeding others
this day,

Middle & Latter parts moderate breezes from the E N E
fine weather, had one rain squall towards
morning, so ends, Ship passing through Gulf
weed,

Monday 3th

10

Lat 19.43 N } Commences with moderate breezes
 Long 53.16 W } from the E. N. E. with fine weather, some
 rain passed to the windward of us, Steered S. W. by N,
 Middle part moderate breezes from the E.
 Latter part light breezes from the E. to S. with several
 rain squalls around, Steered N. W. by N. So ends
 employed in Painting Stern & Spars, and washing outside,
 Tuesday 4th

11

Lat 20.34 N } Commences with light breezes from
 Long 54.29 W } S. to S. E. some little rain, steered N. W. by N
 employed in Painting Stern, Spars and washing
 outside of the Ship, Evt the Oil,
 Middle & Latter parts light breezes from the S. E. most the time
 with quite a swell, employed in Painting Lower Masts
 wash inside of Ship forward, and other jobs, Painted
 outside on Harbour quarter, saw one vessel bound
 S. W. So ends

Wednesday 5th

12

Lat 21.51 N } Commences with light breezes from
 Long 55.44 W } the S. E. with hot fine weather, employed
 in beating down work around windlass, finished
 Painting spars, Painted Harbour quarter as low as
 we could, and figure head,
 Middle & Latter parts light breezes from the S. with fine
 weather but quite a swell, Steered N. W. Painted
 the White streak & Ports on the Starboard side
 saw one Bark steering N. E. So ends

Thursday 6th

13

Lat 22.38 N } Commences with light breezes from
 Long 56.53 W } the S. with fine weather Steered N. W.
 Painted Ports & White streak on Port side,
 Middle & Latter parts light airs & calm, employed in
 Painting outside, finished, So ends one Bark in sight

Friday 7th

14

Lat 23.16 N } Commences with light air from
 Long 57.23 W } the S.E. with fine weather employed
 in Painting Paints & barras, and Topsail sheets
 stays forward and getting ready to Paint inside,
 one Bark in sight.

Middle part light breezes, towards morning
 more wind with rain squalls, steered N.W. $\frac{1}{2}$ W
 Latter part moderate breezes from the E.S.E.
 some rain, at 11 AM good weather, so ends

Saturday 8th

15

Lat 23.56 N } Commences with fresh breezes
 Long 58.48 W } from the E.S.E. with good weather
 but rugged, steered N.W. $\frac{1}{2}$ W. Painted some
 aft inside, wet the Oil

Middle & Latter parts strong breezes from the E.S.E.
 with rugged cloudy weather, steering N.W. $\frac{1}{2}$ N
 employed in doing a little of every thing, so ends

Sunday 9th

16

Lat 25.41 N } Commences with fresh breezes from
 Long 61.09 W } the E.S.E. with clear sunshiny weather
 but rugged sea, steered N.W. $\frac{1}{2}$ N, at 4 P.M. Steered
 N.W. by N, employed in Painting various other jobs,
 Middle part fresh breezes from the E.S.E. to E
 Latter part moderate breezes from the E to E.S.E.
 with fine weather, steered N.W. by N, saw one
 vessel bound North by the wind so ends

Monday 10th

17

Lat 27.33 N } Commences with light breezes from
 Long 63.00 W } the E.S.E. with fine weather, steered
 N.W. by N, the sea growing smooth

Middle part light E.S.E. to N.E. air steered N.W. $\frac{1}{2}$ N
 the sky to the North was very red

Latter part calm pleasant weather, all hands
 employed in Painting inside of ship, so ends

April 1871

Tuesday 11th

18

Lat 28.52 N } Commences with calm pleasant
 Long 63.51 W } weather, finished Painting inside,
 Mercury has fallen to
 Middle & Latter part light air from the North West
 with fine weather, headed from N.W. to S.E. by N
 employed in little jobs around decks & ends.

Wednesday 12th

19

Lat 28.48 N } Commences with light air from
 Long 63.45 W } the N.W. by N with fine weather employed
 in various little jobs, headed S.E. by N
 Middle part & Latter part light air & calm fine weather
 during the night a heavy dew, so ends.

Thursday 13th

20

Lat 28.35 N } Commences with a very light breeze
 Long 63.37 W } from the W. with fine weather Ship
 heading N.W. by N, the watch employed in various
 duties around decks, mending Sail & rest the
 Oil,
 Middle part light breeze from the N.W. & headed N.W.
 Latter part moderate breezes from the N.E. by N with
 good weather, steered N.W. into a head sea, so ends.

Friday 14th

21

Lat 28.02 N } Commences with fresh breezes from
 Long 63.03 W } the N.E. by N with good weather, headed
 N.W. into a head sea, saw one vessel
 Middle part breezed up quite fresh from the N.W.
 some Thunder & Lightning in the N, steered N.W.
 Latter part fresh breezes from the N.W. had a little
 rain, at the time had West wind, cause N.W.
 Mercury has been falling gradually for two days,
 watch employed in cleaning up, so ends.

April 1871

Saturday 15th

22

Lat 31.39 N Commences with fresh breezes from
Long 67.07 W the SW with quite good weather, some
squalls around the horizon, steered N W by N
at 4 P.M. steered N N W

Middle part it breezed up until it was a fresh Gale
from the SW had a little rain, towards day light
the wind moderated and hauled to the North
mercury settled as wind increased, at 7 A.M. headed
N N E Course steered N N W mercury at 29°
Latter part moderate breezes from the N W by N
clear weather but heavy swell from the N N W
headed N N by N moderate easy sail, so ends
3 Vessels in sight, mercury rising

Sunday 16th

23

Lat 33.25 N Commences with light breezes
Long 67.36 W from the N N W with heavy swell
from the N N W ship tumbling about board,
rock the Oil

Middle part a light air from the E N E
and towards morning it increased, mercury
falling slowly with rain, steered N W by N
Latter part wind increased, and veered to E S E
at 9 took in Fore & Main Top Gallant sails & Fly Jib
at 11 Thunder & Lightning took in Main Top Gallant
sail, passed a Bark heading Southward, so ends

24

Monday 17th

Commences with a sudden Gale
from the E, took in everything to a close reefed
Main Top sail & A Top staysail, mercury settled
two tenths at 4 P.M. it was at 29° settling wind
increasing, steered N W by N N E, at 6 P.M. furled Main Top sail
Middle part strong Gales with rain Lightning
towards morning wind veered Westward with
hail, headed N W by N until 11 P.M. 3 A.M. N W by N at 7 A.M.
W. Latter part strong Gales, but not as heavy as it has
been, mercury rising, Lat Main Top sail mercury at
2 P.M. 29° after midnight it began to rise, at noon it was 30° & rising

April 1871

Tuesday 18th

25

Lat 34.49 N) Commences with fresh Gales with strong
 Long 70.30 W) squalls or flairs, wind from NW by N to N W
 headed N to W, S W clear weather with black clouds
 passing, at 3 PM wore to the N E by N, at 4 PM mercury
 at 30° and rising.

Middle part moderate Gales in squalls ship heading from
 N E by N to N E, made more sail, mercury rising, the sky
 to the North was very red in the night
 Latter part strong breezes from the North West with dense
 weather heading N E most the time, sounds wind
 moderating, mercury rising.

Wednesday 19th

26

Lat 33.36 N) Commences with fresh breezes at times
 Long 69.39 W) from NW to N W with pleasant weather
 but rugged sea, set Main Top Gallant sail to the jib,
 mercury at 4 PM 30°, wet the Oil.

Middle part the wind all left us and at 3 AM a breeze
 sprung up from the E. S. E. steered N. N W

Latter part moderate breezes from the S W with clear
 weather, steered N. N W, employed in throwing overboard
 the try works, mercury at 30° inclined down.

Thursday 20th

27

Lat 36.34 N) Commences with moderate breezes
 Long 70.05 W) from S. S E overing Westward and
 quite strong for two hours 3 to 4 PM raining, the
 wind then moderated and stopped raining, wind
 was N W by N, finished cleaning Pts and washed off.

Middle part squally & calm with rain and a heavy
 swell from the N E, steered N. N W made N E & course
 Latter part moderate breezes from the S W with clear
 weather, mercury falling, steered N. N W at noon
 found we had been cruising N E 40 miles, sounds
 saw several Vessels all bound Eastward.

April 1871

Friday 21st

28

Lat 38° 45' N. Commenced with moderate NW winds
 Long 76° 19' W. Breussing on, mercury fell to at 4 PM it
 was falling at 30°. weather thick & smoky, steered
 NW & N, saw vessels bound East,

Middle part it breessed up to a moderate Gale from
 the SW, a thick fog part the time, steered NW & N
 until 10 PM then steered N. NW, at 4 AM the
 wind died away, at 5 AM calm.

Latter part calm most the time with a thick
 fog, the watch employed in sweeping Masts,

Saturday 22nd

Commenced with light southeasterly air
 with a thick fog, mercury has fallen to now at
 29°. steered NE

Middle part light Nesterly air damp weather, at
 11 PM saw a revolving light 15 fathoms water

Latter part light air thick & smoky weather, could
 not see any land. saw a great many small fore & aft
 vessels steering SE, we steered the same course,
 at 11 AM nearly calm, took a Pilot - belonging on
 Crabbebank, so ends

Sunday 23rd 29

Commenced with light & Rain & smoky
 horizon, steering for light boat, passed them
 about 6 PM, came to anchor at 11 PM, midnight
 left the ship in starboard boat, at 1 AM as we
 landed the clock struck one, met my boys with
 brother William in front of Tuller's block, No. 1 street
 saying Lissie and all our friends are well, in
 a few minutes I had my blessed wife in my arms,
 happy never was. I & W. have been blessed with
 peace, protected in storms returned to find out
 of our large circle of friends only two missing,
 my father & Mr. Corneilious ^{who had passed away} ~~never report~~, Thank God.

One seasons catch 1500 lbs oil

On board Jas Allen 1869

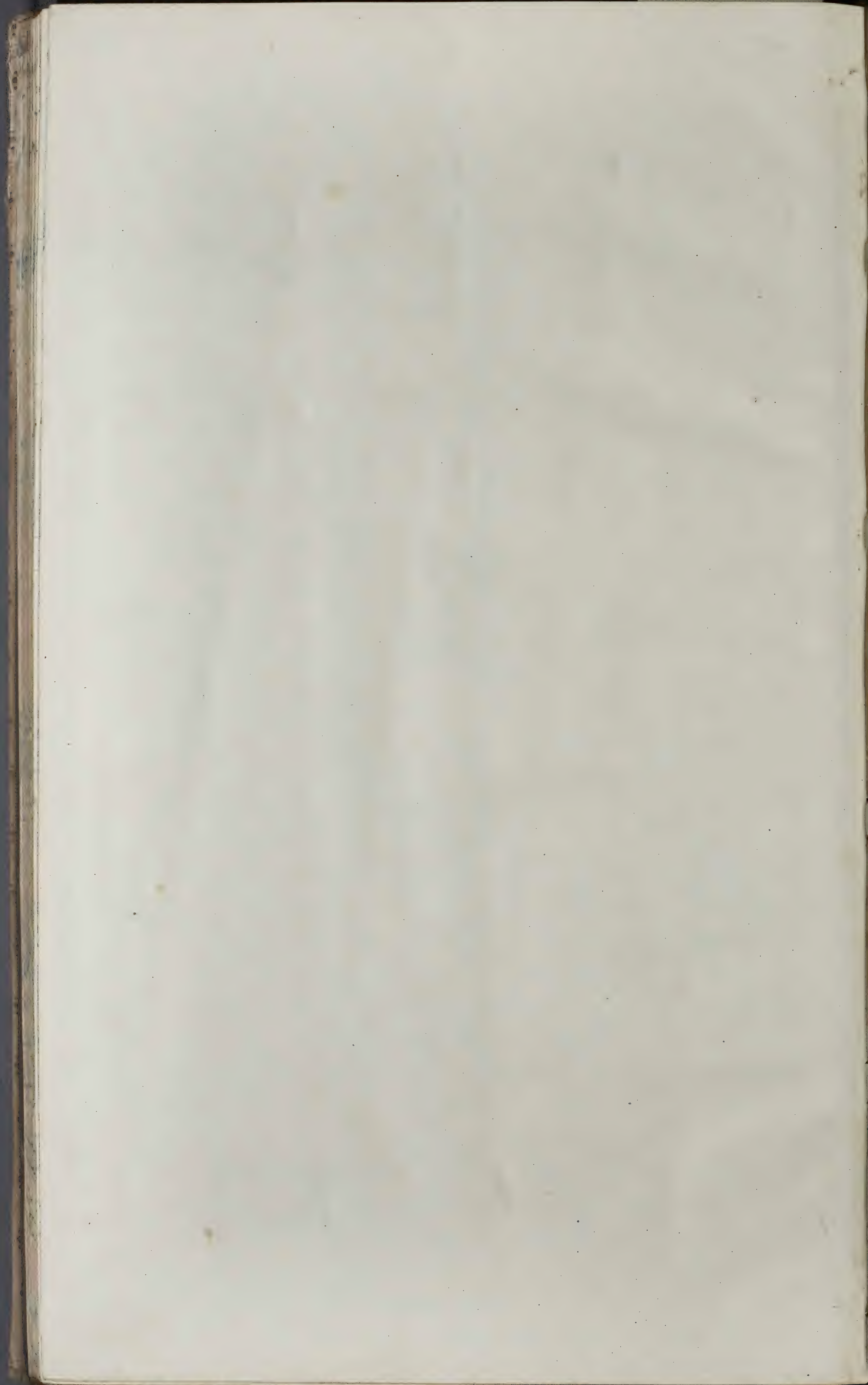
Bow Head Oil

On board California 1870

Bow Head Oil

Bow Head

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|-----------|-----|-------------|-----------|-----------|
| 211 | 270 | 239 H | 242 | 108 |
| 126 | 224 | 154 50 | 261 | 116 |
| 211 | 198 | 260 " | 252 | 191 |
| 134 | 309 | 240 " | 176 | 170 |
| 228 | 209 | 150 H | 178 | 167 |
| 134 | 100 | 167 80 | 177 | 185 |
| 162 | 85 | 172 H | 157 | 115 |
| 303 | 226 | 138 80 | 254 | 128 |
| 300 | 308 | 101 " | 245 | 196 |
| 298 | 116 | 88, 1709 | 292 | 200 |
| 306 | 100 | 200 FB H | 229 | 197 |
| 293 | 300 | 320 " | 271 | 125 |
| 302, 3008 | 312 | 281 " | 237 | 2148 266 |
| 151 | 300 | 294 " | 232 | 213 |
| 156 | 314 | 288 " | 294 | 176 |
| 281 588 | 299 | 314 " | 272 | 172 |
| Wail | 230 | 247 " | 301 | 200 |
| 289 4048 | 148 | 274 " | 266, 4336 | 207 |
| 312 | 252 | 322 " | 172 | 136 |
| 352 | 250 | 242 " | 174 | 263 |
| 242 | 281 | 158 " | 168 | 270 |
| 315 | 278 | 245 " | 220 | 245 |
| 133 | 178 | 272, 3477 | 218 | 269 |
| 304, 1947 | 201 | 295 wail 10 | 284 | 240 |
| 310 | 196 | 312 | 276 | 286 |
| 75 | 120 | 318 | 269 | 241 |
| 296 | 302 | 326 1251 | 167 | 298 |
| 298 | 299 | 281 | 291 | 268 |
| 215 | 271 | 173 | 243 | 157 |
| 94 | 199 | 157 | 279 | 297 |
| 39 2982 | 125 | 155 | 312 | 294 |
| 177 | 138 | 173 | 230 | 384 |
| 174 | 138 | 199 | 245 | 4752 216 |
| 215 | 177 | 250 | 320 | 133 |
| 152 | 226 | 270 | 310 | 186 |
| 121 | 294 | 156 | 345 | 145 |
| 199 | 235 | 171 | 157 | 209 |
| 200 | 298 | 185 | 109 | 103 |
| 215 | 249 | 276 | 310 | 117 |
| 220 | 283 | 240 | 242 | 190 |
| 205 2281 | 243 | 283 | 296 | 193 |
| 119 | 138 | 220 | 309 | 169 |
| 155 | 154 | 242 | 310, 6256 | 136 |
| 179, 3738 | 214 | 268 | 202 | 190 |
| Bow Head | 172 | 298 | 260 | 155 |
| 280 | 131 | 266 | 316 | 89 |
| 312 | 129 | 191 | 289 | 160 |
| 292 | 118 | 292 | 291 | 140 |
| 299 | 212 | 200 4947 | 99 | 176 |
| 299 | 212 | 260 | 141 | 178 |
| 279 | 260 | 210 470 | 310 | 150 |
| 193 | 279 | 242 | 313 | 133 |
| 136 | 229 | 140 | 247 | 70 |
| 160 | 270 | 300 | 206 | 3232, 190 |
| 225 2767 | 249 | 316 | 309 | 272 |
| 225 | 217 | 299 | 270 | 248 |
| 138, 2838 | 180 | 280 | 270 | 285 |
| 316 | 220 | 324 | 297 | 240 |
| 250 | 136 | 212 | 120 | 259 |
| 307 | 161 | 191 | 83 | 1545, 241 |
| 324 | 150 | 74 | 221 | |
| 303 | 150 | 134 | 135 | |
| 310 | 146 | 172 | 269 | |
| 195 | 140 | 190 | 275 | |
| 310 | 190 | 102 | 294 | |
| 310 | 158 | 190 | 240 | |
| 310 | 181 | 212 3378 | 289 | |
| 250 | 181 | 15232 | 312 | |
| 85 | 134 | | 300 | |
| 156 2443 | 90 | | 289 | |
| 115 | | | 265 | |
| 99 | | | 128 7110 | |
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| 114 | | | | |
| 206, 4092 | | | | |
| 30702 | | | | |



Capt Bouldry saw Sperm Whales off River
La Plata Sat 29th to 31st
Long 44. to 45, 30

July 4th dead 2 Walnut 1870

| | 13B | 10B | 2B | 11B | 13B | 2 |
|---------------------|-----|-----|-----|-----|-----|--------|
| June 30 | 6 | 9 | 8 | 7 | 7 | 37 |
| July 1 | 6 | 4 | 7 | 6 | 5 | 28 |
| " 5 | 3 | 4 | 3 | 9 | 4 | 23 |
| " 7 | | 1 | 1 | 1 | | 3 |
| " 10 | 1 | 1 | 1 | 1 | | 4 |
| " 14 | 2 | 3 | 2 | 3 | 1 | 11 |
| " 15 | 13 | 16 | 11 | 11 | 9 | 60 |
| " 16 | 5 | 1 | 2 | | 1 | 9 |
| " 17 | | 3 | 1 | 2 | 4 | 10 |
| " 18 | 7 | 13 | 11 | 11 | 9 | 51 258 |
| " 21 | | 2 | 2 | 1 | 1 | 6 |
| " 22 | 6 | 6 | 6 | 5 | 4 | 27 |
| " 23 | 4 | 4 | 7 | 7 | 2 | 24 |
| " 25 | 53 | 67 | 62 | | 57 | |
| " 27 | | | 1 | 2 | | 3 |
| " " | | 4 | 2 | 2 | 2 | 8 |
| " 29 | 2 | 5 | 8 | 6 | 6 | 27 |
| " 30 | | 4 | 1 | 3 | 2 | 10 |
| Aug 2 nd | 5 | 17 | 13 | 13 | 11 | 59 |
| Aug 3 rd | | 3 | 5 | 5 | | 13 |
| " 4 | 13 | 14 | 15 | 14 | 8 | 64 |
| " 5 | 5 | 8 | 8 | 7 | 7 | 35 |
| | 78 | 122 | 115 | 115 | 83 | 171 |
| | | | | | | 516 |
| | | | | | | 687 |

2005.71.5
NBW #1262 a/b



